# THE MUNICIPAL YEAR BOOK

## 1958

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# The Municipal Year Book

## 1958

# The Municipal Year Book 1958

*The authoritative résumé of activities and statistical data of American cities*

EDITORS

ORIN F. NOLTING

DAVID S. ARNOLD

*CHICAGO*

THE INTERNATIONAL CITY MANAGERS' ASSOCIATION

1958

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# FOREWORD

THE chief purpose of the Municipal Year Book, now in its twenty-fifth year, is to provide municipal officials with information on the current problems of cities throughout the country, with facts and statistics on individual city activities, and with analyses of trends by population groups. Many of the sections are brought up to date and repeated year after year, and certain types of materials are published in one edition only. This plan enables the Year Book to achieve continuity and balance and also to introduce some new material each year.

New material is presented in this edition on planning and financial data affecting urban growth and development. The article on "City Planning Data" shows subdivision regulations for individual cities together with public improvements which must be installed by subdividers for new developments. Sewers, water lines, public buildings, off-street parking, and other public improvements definitely planned and scheduled for the next five years are shown for these cities by type of project, estimated cost, and method of financing. These projects total more than $6 billion. The volume of municipal financing through borrowing is reviewed in the section on "Municipal Debt." Information is shown for individual cities on the latest bond issue in 1957, the projects to be financed, the amount of the bond issue, and the type of bond issue.

Urban renewal is claiming the attention of more city officials every year as increasing population brings attendant problems of deteriorating neighborhoods, substandard housing, and increasing costs for municipal government. One aspect of the problem is the substandard building, usually beyond salvage, that must be demolished through official action. The section on housing demolitions shows information for those cities that have a systematic program through housing, fire, health, and other municipal codes.

Other new sections in this edition of the Year Book include data on organization, management, revenues, and expenditures for municipal cemeteries; operating and financial data for city-owned and operated airports; and municipal regulation of curb loading zones for streets in the central building district.

In the regular sections of the Year Book new data are presented on the number of governmental units, based on the 1957 census of Governments; special censuses for cities over 5,000 population; fire prevention inspections in residential, commercial, and industrial areas; and the use of school crossing guards as an adjunct to municipal police departments.

In addition to these new data, most of the regular features of the Year Book have been retained and brought up to date including forms of city government, how the mayor and council are selected, utilities owned and operated, salaries of chief municipal officers, personnel organization, city financial data, fire and police departments, municipal parking lots, directories of city officials, and model municipal ordinances.

Considerable emphasis is placed on the more significant municipal events and developments of the past year. The first article, "Municipal Highlights of 1957," presents an over-all appraisal, and summary articles in each section analyze and comment on trends.

The individual city data presented in the 24 major tables are summarized and analyzed in articles that precede the tabulations. These comprehensive summaries, together with individual city data, enable officials to compare their city with other cities in their population group.

The sources of information that are listed at the end of each section are useful to public officials and to students of government. An explanation of the content of these sources and how they can be used to the best advantage is presented in the article "How to Use the Year Book" which also makes suggestions on the use of Year Book statistics.

Every section of the Year Book has been revised to contain the latest available data. In selecting new material the editors are guided by the suggestions of Year Book users and the most important problems facing local officials. The aim is to present as much information as possible within the limitations of the number of questionnaires which municipal officials can reasonably be expected to answer and the cost of compilation and printing.

It should be pointed out for the Year Book user that in addition to the 2,361 incorporated places of 5,000 population or more, the Year Book includes 199 New England towns and Pennsylvania and New Jersey townships with population of 5,000 or more as "cities." These towns and townships are not counted as incorporated urban places by the Bureau of the Census. An explanation of how these towns and townships were selected for inclusion in the Year Book appears in the article "Governmental Data for Cities over 5,000 Population."

The editors of the Year Book continue to rely heavily on the cooperation of many officials and of other specialists in the governmental field. Nearly 5,000 municipal officials supplied data, the 48 state correspondents reported the most important developments affecting the cities in their states, and editorial consultants analyzed and interpreted developments in their special fields so as to give Year Book users a discriminating summary and comment on events and trends during the past year. Special contributors, various state and federal officials, and the headquarters staffs of professional and technical organizations provided invaluable assistance and advice. To all who assisted in the preparation of this twenty-fifth edition of the Municipal Year Book we express our sincere appreciation.

Chicago
May, 1958

The Editors

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# Municipal Highlights of 1957

By William N. Cassella, Jr. and Troy R. Westmeyer

*National Municipal League, New York*

THE importance of intergovernmental relationships to the solutions of problems faced by municipalities became increasingly apparent in 1957. The necessity for conscious policies relating the programs of the several levels of government to each other as well as coordination and cooperation among local units was discussed and studied during 1957 with greater intensity than ever before. Unquestionably officials at all levels of government and unofficial groups did yeoman service on many fronts, and some positive steps were taken, but the pace in terms of the development of new and constructive policies continued to be discouragingly slow.

Many of the municipal highlights of 1957 tended to give even the perennial optimists a tough tussle. Drought affecting cities in many sections of the nation presented problems the solution of which transcends both local and state boundary lines. Racial tensions increased and federal troops were dispatched to Little Rock to enforce peaceful operation of a high school in accordance with the ruling of the United States Supreme Court. The tight money policy did not halt the rise in the consumer price index which has meant increased cost of municipal services. A relaxation of this policy late in the year had little noticeable effect.

An increasing number of school bond issues was rejected at the polls by the voters, but there was no letup in the press for additional classrooms. Federal aid for school construction was the subject of debate but not action. Juvenile delinquency posed a whole series of problems.

By November, 1957, it became apparent that whatever designation was used, a recession in economic activity was at hand. Rising unemployment confirmed this unpleasant fact. The fiscal implications for local governments were and are disheartening.

And to cap these less than cheery developments, local governments appeared destined to be among the first casualties of the "Sputnik Age." New emphasis upon defense expenditures by the federal government led to proposals for the reduction in federal aid in areas of vital concern to municipalities such as water supply, sewage treatment, and urban renewal.

To be sure the Joint Federal-State Action Committee, which began an exploration of the redistribution of responsibilities and revenue sources between the states and the federal government, talked about the states assuming responsibility for programs in which the federal government has been participating and not of the elimination of such programs. However, urban communities were less than certain that federal withdrawal would be matched the nation over by increased activity at the state level.

During 1957 the problems of municipalities and other local governments in metropolitan areas were surveyed by official and unofficial study commissions in all parts of the nation. Increased understanding of these problems was developing, and some recommendations were leading to limited progress. It will be some time before the results of many studies will be felt because they call for further explorations by boards of freeholders or charter commissions, action by state legislatures, and often state-wide referendums on constitutional amendments and local referendums on a variety of propositions. Furthermore, many research projects in urban areas are just getting under way.

Units of Government. All too often urban America has responded to its tremendous increase in population in a singularly unimaginative fashion, failing to see relationships among functions and among jurisdictions, and approaching specific needs in "splendid isolation." The device of the special district and the incorporation of minute municipalities continue to supply stock answers which add to the confusion of intergovernmental relations.

The publication of the 1957 Census of Governments dramatized this fact. Although the number of governmental units in the United States has been reduced materially in the last five years—from 116,743 in 1952 to 102,328 in 1957—almost the entire reduction has been accounted for by school district consolidation, much of which has occurred in rural areas. The number of municipalities did not decline but rather increased by 402. More than five times this number of new special districts was reported. Some of the 2,086 new special districts were formed in rural areas, but single purpose districts providing urban services continued to be used as the means for meeting problems of suburban fringe areas on a piecemeal basis.

Most of the new municipalities, 340 of the 405, have populations of less than 1,000. The aggregate statistics do not indicate whether or not the new incorporations have occurred in metropolitan areas, but in view of the fact that most of the population growth has taken place in suburban communities, it may be assumed that a majority of the new municipalities are found in suburban areas.

These developments underscore a number of questions. Should fundamental changes be made in state laws dealing with municipal incorporation and creation of special districts? Should such legislation include specific, meaningful standards designed to control their use? How many times are new units of government created not because they offer the most effective means of obtaining a municipal service but because of a conscious desire to avoid annexation by an adjacent municipality?

On the other hand, does incorporation offer the only available way to assure the deserved representation of local interests on governing councils? Do annexation laws in many states make inadequate provision for the extension of municipal services to areas annexed?

In any case there clearly is need for an imaginative reevaluation of the whole body of law dealing with such questions as incorporation, annexation, special district formation, consolidation of local units, and intergovernmental cooperation.

Studies and Study Commissions. It is reassuring that the American Municipal Association has undertaken a systematic study of annexation and incorporation procedures. Further recognition of the inadequacies of present law came with the creation during 1957 of a number of interim legislative committees with other official commissions to make studies in individual states. The mandate of study commissions in Minnesota and Wisconsin gives particular emphasis to the necessity for studying municipal problems related to urban growth. Study groups in Illinois and North Carolina will consider a broad range of problems concerned with strengthening municipal government including annexation and related questions. A Missouri joint interim committee is concerned with all aspects of intergovernmental relations involving municipalities. Several California committees are dealing with various phases of urban problems.

Boundary Changes. The increased study activity will hopefully result in a fresh approach to the solution of problems in urban areas, but while studies are under way a number of developments have occurred which demonstrate a departure from the prevailing trend.

In striking contrast was the July, 1957, vote to merge Newport News and Warwick to form Virginia's largest city in land area. The Texas cities of Freeport and Velasco also merged. This is seen by some observers as the first step in the eventual consolidation of the industrialized Brazosport area in lower Brazoria County. The town and village of Bennington, Vermont, voted to consolidate. In Connecticut the town and borough of Wallingford were combined. In Pinellas County, Florida, four municipalities voted to consolidate and to form the new municipality of St. Petersburg Beach.

In three different Michigan communities proposals were made for the creation of new cities which would replace Battle Creek, Flint, and Muskegon, respectively, with larger municipal units including the existing central cities and the urbanized areas surrounding them. These are not annexation proposals but rather the incorporation of new enlarged municipalities.

Annexation of areas up to 29 square miles took place during 1957, and a near-record 484 cities over 5,000 population completed annexations in 1957.

City-County Relations. During 1957 there was increasing attention to relationships between cities and counties. The joint committee of the Alabama League of Municipalities and the Association of County Commissioners of Alabama looked to improved teamwork among local officials. Tennessee legislation authorized consolidated city-county governments to operate under charters drafted by metropolitan government charter commissions and approved by the local electorates. Charter commissions were established in Nashville and Davidson County and Knoxville and Knox County.

A proposed city-county charter for Albuquerque and Bernalillo County, New Mexico, in preparation by a charter committee since 1952, neared completion. Public Administration Service submitted to the Sacramento Metropolitan Area Advisory Committee a report calling for a consolidated city-county government which would include a modified borough plan to assure adequate representation of the interests of all sections of the combined city-county area.

The 1957 Census of Governments reported 50 municipalities in Los Angeles County, but by the end of the year the number had increased to 60. One of the factors accounting for these new incorporations was the desire upon the part of some areas receiving their municipal services directly from the county to exercise more specific local control over the provision of these services. The common pattern has been for the municipality to enter into a contract with the county for the purchase of municipal services.

The new home rule metropolitan charter adopted in Dade County (Miami), Florida, in 1957 raised a number of fundamental questions regarding county jurisdiction over the operation of municipal programs in the area.

State-Local Relations. The adjustment of state-local relations was a matter of serious concern in many states. These problems were subject to careful scrutiny in the six states where constitutional revision projects were assigned to study commissions: Kansas, New York, North Carolina, Pennsylvania, West Virginia, and Texas. A revision of the state constitution was proposed in Florida, a "quickie" convention was held in Rhode Island, and the constitutional proposals of the governor of Mississippi were turned down by the legislature.

Connecticut towns, cities, and boroughs have home rule powers more readily available to them as a result of legislation passed in 1957. Charters and amendments became easier to initiate and requirements for voting approval were eased. Also listed in the new act are 57 specific powers that may be exercised by municipalities by adopting or amending local charters.

In Rhode Island the supreme court ruled that the home rule amendment to the state constitution applies only to home-rule charters. This has led to editorial and other requests for legislation extending home-rule powers to cities and towns that have not yet adopted home-rule charters.

If Minnesota voters approve in the 1958 general election an amendment passed by the 1957 legislature, local self-government will be strengthened through the practical elimination of "special" laws. The proposed amendment also would remove the procedural provisions as to the adoption and amendment of home-rule charters from the state constitution.

Progress for home rule in Nevada was achieved through legislation which makes general laws for cities and towns inapplicable to chartered cities. This was said to be the "first step in fact and not just in name" toward municipal home rule.

The Association of Washington cities objecting that "cities are still placed in the role of all but complete subservience to the legislature" pledged "to work in every possible way for greater local autonomy." In New York the Mayors' Conference recommended the enactment of statewide laws to obviate the need for special acts for individual cities.

At the 1958 general election South Dakota voters will vote on a constitutional amendment approved by the 1957 legislature which will permit municipalities, by a favorable vote of their citizens, to adopt their own charters and enjoy home rule. Idaho, Indiana, and Montana voters will have no such choice for in 1957 proposed constitutional amendments that would have given municipalities home rule failed of adoption.

In Wisconsin the governor vetoed a bill that would have required all second and third-class cities to institute a five-day week for policemen. The veto message characterized the bill as an invasion of local responsibility and substitution of the legislature's judgment for that of the city council. He pointed out that no legal barrier existed which would prevent the establishment of the five-day week for policemen by action of the cities themselves.

Pennsylvania's 47 cities of the third class were granted the option by the legislature to adopt either the council-manager or the mayor-council form. Prior to passage of this legislation only the commission plan was permitted in these cities. Another Pennsylvania change was the authorization of indefinite terms for borough managers who previously were hired for two-year terms.

Changes in Structure. Omaha and St. Louis reacted quite differently to improve their governmental organization. In Omaha a new charter, strong mayor with an administrative assistant, replaced the commission form. In St. Louis the voters turned down a proposed strong mayor charter which would have replaced the 29-member council elected from 28 wards with a 15-man council, seven elected by districts and eight at large, and materially strengthened the position of the mayor.

Council-manager governments made a net gain of 94 raising the total to 1,550 at the end of 1957. Over 31 million people now live in communities governed by the council-manager plan. Favorable action was voted by the people in 50 of the 77 referendums held for a 65 per cent record.

Continuation of the manager plan was on the ballot in 24 municipalities, and in 17 of these the vote was favorable. Included in the cities voting to retain council-manager government were Toledo, Ohio; Ogden, Utah; Haverhill, Massachusetts; and Abilene, Texas.

All Nevada counties have been authorized by the legislature to employ county managers, but only Washoe County has taken the step. After September 1, 1958, a Tennessee option will permit county-manager government. An over-all total of 17 counties now have manager government.

Proportional representation suffered two setbacks during 1957 when Cincinnati, Ohio, and Lowell, Massachusetts, voted to end its use. A stand-off victory was achieved in Cambridge, Massachusetts, where the voters reaffirmed their desire to continue P. R. Success of this voting plan in local governments of Ireland and other foreign countries has not made a very strong impression in the United States; only five cities continue to use proportional representation.

Municipal Finance. Electorates evidenced resistance to bond issues and tax increases. Three out of every four of the 3,339 bond issue elections were approved during the year. However, the school bond proposals up for consideration during the month of November did not fare quite so well for the voters turned down 32 per cent of them. It is significant that interest rates on school bonds sold in 1957 averaged 4.14 per cent, the highest average for 28 years.

Despite the increasing number of bond rejections, local long-term debt reached a $36.9 billion total during the year in addition to the $13.5 billion for state governments. Municipalities naturally kept up the search for additional income to balance precarious budgets. Local sales taxes were levied by at least 1,416 communities in 10 states, and gross income taxes of several varieties were in force in 537 governmental units of five states by the close of 1957.

Legislation was passed in Nebraska to add another revenue source; cities and villages were authorized to use revenue bonds to finance sewage disposal and to charge rental for this facility measured by the amount of water consumed. Also proposed in Nebraska is an amendment to the state constitution, to be voted on in the 1958 general election, which provides that the legislature may authorize municipalities to acquire, own, and lease real and personal property to private enterprises, the costs to be defrayed by revenue bonds. The largest bond issue ever authorized in Arizona, $70 million, was passed by the Phoenix voters to finance a long-range capital improvement program.

Voters in Denver, Duluth, and Kansas City (Missouri) rejected proposed income taxes as a means for augmenting their local revenues, but Allentown and Bethlehem, Pennsylvania, instituted new income taxes.

*Property Assessment*. The issue of full versus fractional assessment ratios was given increased emphasis last year in important decisions rendered by supreme courts in New Jersey and Connecticut. In New Jersey, the court ordered that all assessments in the township be made at "full value" but since immediate compliance for the rule seemed practically impossible, the court permitted full compliance to be postponed until 1959.

The Connecticut supreme court, in a similar ruling, indicated that fractional assessments were wholly invalid and contrary to the express provisions of Connecticut statutes. The decision was followed by a measure passed by the legislature legalizing assessments made at a "uniform percentage" of full value with some indication that a final policy decision on the matter will be made at the 1959 legislative session.

Colorado and Alaska granted exemptions from the tax base to household furnishings, and the Utah legislature approved such an amendment to the state constitution, subject to a vote by the people at the general election.

*Fire Administration*. Three disasterous nursing home fires early in 1957 resulted in special attention to protection of occupants of such homes by legislatures in Connecticut, Georgia, Iowa, and Louisiana. The possibilities for a study of fire fighting and particularly for fighting large fires, is the major purpose of the Fire Research Committee of the National Academy of Sciences. Through use of the "operations research" technique, this committee may identify procedures which will lead to new and important additions to the fire safety standards which may be adopted by the National Fire Protection Association.

*Police Administration*. The problem of juvenile crime continues to plague police departments from coast to coast. Arrests of persons under 18 years of age show an increase from 9.7 per cent in 1954 to 11.3 per cent in 1956. The greatest increase in delinquency has been reported by cities under 25,000 population, an increase of 20.9 per cent as compared with the 16.5 per cent in cities larger than 25,000.

The number of police per 1,000 inhabitants in cities of more than 2,500 population averaged 2.0 in 1957. Cities with more than 250,000 inhabitants averaged 2.5 police per 1,000. The smaller communities of 10,000 inhabitants or less averaged only 1.5 policemen per 1,000 population.

Education. School enrollments were up at all levels in 1957 although some of the pressure was taken from elementary schools as a result of sizeable building programs in past years. The press in secondary schools is just beginning to be felt severely in some cities where means for meeting this enlarged attendance are being sought avidly.

Little Rock and Sputnik were the key words to many as far as public education was concerned. Racial integration of schools continued to present enormously difficult problems. The dispatch of federal troups to Little Rock in order to maintain order in the public high school was noted world-wide. With the orbiting of Sputnik came a widespread charge that American schools had failed to prepare the nation in science to equal or surpass the Russian scientific accomplishments.

The emphasis on need for improvements in scientific education and the development of a crash program to meet the Russian challenge received extensive publicity at first; this was followed by calmer reappraisal and the pointing out of need for well balanced educational programs rather than undue emphasis in narrow fields. However, there was considerable support for federal scholarships for training in science, and legislative consideration of such scholarships is likely. The shortage of teachers eased somewhat during 1957, and prospects for increasing numbers of well qualified teachers are brighter.

Health. Community surveys were carried out by the American Public Health Association and the city of St. Louis, and by the staff of the University of Michigan School of Public Health in Cleveland and Cuyahoga County. Both surveys examined the total health resources and facilities together with recommendations as to future needs and the requisite lines of attack for attaining these needs.

The trend toward the consolidation of health departments in urban areas continued. Mergers of city and county health programs occurred in Pittsburgh, Oakland, and Phoenix. The Cleveland city hospital was transferred to Cuyahoga County.

Public Works. State and municipal public work contracts were up 14 per cent in 1957 and amounted to $7.4 billion. Approximately $2.2 billion in bonds were marketed for various types of municipal public improvements. Among the laws and ordinances relating to streets and highways passed during 1957, was that by Mobile, Alabama, requiring all future subdivisions to have paved streets, curbs, and gutters before acceptance by the city. The state of Washington assumed full responsibility for construction and maintenance of limited access highways in cities with the provision that the cities give up their right of absolute veto over the location of freeways. It is anticipated, however, that the state in locating the freeways will give full consideration to the land use, traffic volumes, and other planning factors.

Nashville, Tennessee, launched a $9 million airport improvement program in 1957 which includes a new terminal building. Montgomery, Alabama, has an air terminal under construction, and Birmingham presented plans for a new administration building. Asheville, North Carolina, has voted a $1.2 million bond issue for a new airport while Love Field in Dallas has a $7 million terminal under construction. Los Angeles adopted an $8 million bond issue for its airport, and work was begun on a new $46 million expansion of the passenger terminal at the Idlewild Airport in New York.

The Maine legislature appropriated $800,000 for matching with local and federal funds to construct sewerage and waste treatment plants. Maryland authorized $5 million in state debt to match federal grants to its municipalities, and Oregon permitted cities to impose sewage service charges on water users for the planning and construction of sewage disposal systems.

A look at municipal public utilities shows that the number of municipalities owning gas systems more than doubled in the years between 1950 and 1957. A memorial auditorium which cost $8 million has a seating capacity of 11 thousand was opened in Dallas, Texas, and the first aluminum-domed public auditorium in this country was erected at Virginia Beach, Virginia.

Planning. In the planning field the accent was increasingly on regional planning. New regional agencies were set up for the Chicago and Minneapolis-St. Paul areas. Comprehensive planning on a metropolitan basis was included as one of the governmental functions which could be performed by a metropolitan municipal corporation authorized by legislation in the state of Washington. Local planning bodies were engaged in a variety of cooperative efforts on a region-wide basis in a number of areas including New York and the nation's capital.

Parks and Recreation. Of great concern to the planners was the necessity for preserving open space for parks and recreational purposes in the rapidly growing communities. In addition to the inroads being made by residential, commercial, and industrial developments, the new expressways were eating up the land including areas already designated for recreation purposes.

Transportation. The debate between rail and rubber tire transportation advocates in urban communities continued. The National Committee on Urban Transportation completed its guide to the development of urban transportation plans. Numerous transportation and traffic surveys were under way. A regional rapid transit agency was created for the San Francisco Bay Area. The financial plight of commuter railroads and the impact of the new federal highway program were the two most discussed matters in the transportation field.

Council of Urban Advisors. Of far reaching importance to municipalities is the question of how urban interests can best be served in the operations of the executive branch of the federal government. Three bills have been introduced in the 1958 session of Congress calling for the creation of an executive department of urban affairs. Spokesmen for urban interests are by no means agreed on the merits of such a new agency. There does seem to be general agreement that there is a need for coordination among the various programs of the federal government which fundamentally affect urban areas.

The American Municipal Association which endorsed the creation of a new cabinet post for urban affairs at its 1956 National Municipal Congress modified its stand in 1957 and advocated the creation of a Council of Urban Advisors. This body would "conduct continuing research and make recommendations on urban problems and (be) impowered to coordinate all federal programs affecting urban areas." In addition to making a start in coordinating existing federal programs and developing a federal urban policy, the "Council would be charged to recommend the best kind of organizational device in government to represent urban interests. . .specifically review the suggestions for a new cabinet post for urban affairs. . ."

The subcommittee on intergovernmental relations of the House Committee on Government Operations, the Congressional group set up to conduct a follow-up investigation on the recommendations of the Kestnbaum Commission, was giving careful attention to the issues involved in the division of powers between levels of government and ways and means to improve intergovernmental cooperation. During 1957 the position of the localities was ably presented in statements before the subcommittee by the executive directors of the American Municipal Association, the International City Manager's Association, and the National Association of County Officials. In addition the subcommittee received testimony from mayors, governors, and representatives of various organized groups.

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A recitation of highlights on the municipal scene is by its very nature impressionistic. Many other 1957 developments are equal in significance to those reported here. No matter how the picture is viewed the undeniable conclusion is that for our federal system to be effective in a complex urban setting, it requires a degree of understanding and cooperation among units, levels, and functions of government that we are only beginning to acquire.

# How To Use the Year Book

THE purpose of this introductory section is to present a brief explanation of the contents and arrangement of material in this Year Book and to make a few suggestions regarding the use of statistical data. All material dealing with each municipal function or activity is brought together in one place. In conformity with this idea, Part II is devoted entirely to matters of personnel and Part III to finance. Data relating to operating departments have all been included in Part IV, but within this general grouping all material relating to each individual activity is segregated. In addition, there are three other principal sections: preceding this article is a general summary of municipal developments in 1957. Part I which follows presents data regarding local governmental units as such, while Part V contains the directories of officials.

The arrangement of materials within these major parts may be illustrated by a glance at Part III, dealing with municipal finance. At the beginning of Part III are short articles reviewing the developments during the year in municipal financial administration, assessment, purchasing, and revenue, expenditure, and debt. Following some of these summary articles are individual city statistical data. Next are presented sources of information, which are designed to guide the user to (1) sources of municipal finance statistics; (2) selected standard references; (3) new books, pamphlets, and reports published in 1957 and early 1958; and (4) selected periodicals.

Summary Articles on 1957 Developments. The articles at the beginning of Parts II and III and at the beginning of each activity in Part IV cover only the more significant events and developments in 1957 and were prepared for the Year Book by the editorial consultants of Public Management.

Individual City Statistics. Most of the data for individual cities shown in the tables were obtained directly from city officials by questionnaires sent out by the International City Managers' Association, by other national organizations, or by federal agencies. Other statistical data were supplied by various governmental or private agencies with the source given at the beginning of each table. Summary articles preceding the individual city data indicate trends and should be read when using the tables.

Sources of Information. Four types of information are presented in most of the sections in Parts II, III, and IV, in the following order:

1. Sources of Statistics. The items listed under this heading for each function include recent compilations of municipal statistics for individual cities, which are in most instances nation-wide in scope. Except for a few recent publications, the items listed are restricted to periodical sources and to compilations which include cities in more than one state. The individual city data included in each publication are briefly described, together with the number of cities included and their population range.

2. Selected Standard References. In this section are listed for each function the standard references which have been published in recent years and which form the basis of a working library in the administration of that function. The items were selected on the basis of their value to the administrator.

3. New Books and Pamphlets. Only the more important books, pamphlets, and reports issued in 1957 and early in 1958 are listed. Included also are a few items with a 1956 publication date which came to the attention of the Year Book editors after the 1957 edition went to press. Publications of the years 1933 to 1956 and early 1957 are listed in previous editions.

4. Selected Periodicals. The most important periodicals in each field are the best sources of information on current developments, practices, and procedures.

Model Ordinances. At the end of Part IV is a section on "Selected Model Municipal Ordinances" which has proved useful to officials. Municipal officials who wish to obtain a model ordinance on any particular subject should look first of all to the league of municipalities in their state. Many of the states have up-to-date ordinances on practically every phase of municipal activity. While especially prepared for use by cities in a given state, the provisions often are applicable to similar situations in other states. Some of the best model ordinances are prepared by federal agencies or national groups, but it should be borne in mind that they frequently may not be in accord with state laws. City officials will do well to consider carefully the provisions of model ordinances in adapting them to local needs and conditions before adoption. Some model ordinances may be too comprehensive for small cities. Special provisions to be included in any local ordinance can be determined only by the officials in each city. Also helpful are the compiled ordinances or codes of cities which have issued such volumes in recent years. Some of these cities are listed on the first page of the model ordinance section.

Directories of Municipal Officials. Part V contains directories of chief officials in cities over 10,000 population, of city managers, and of mayors and city clerks in cities of 5,000 to 10,000 population arranged alphabetically by states.

## POPULATION FIGURES AND SELECTION OF CITIES

Final figures from the 1950 federal census of population for the most part are used in the Year Book. Figures for cities over 10,000 are shown to the nearest thousand and for cities of 5,000 to 10,000 in full, with the cities listed alphabetically by population groups in Table VI, and by states in Tables XXIII and XXIV. Other 1950 and later census data on urban population are described in the articles "Urban Places and Population" and "Metropolitan and Urbanized Areas" in Part I of the Year Book.

The Year Book gives some information for all 2,361 cities and other incorporated urban places over 5,000 population in the United States. In addition 199 of the 400 towns in New England and townships in Pennsylvania and New Jersey were selected as "cities" by the editors of the Year Book in accordance with standards described in the section "Governmental Data for the 2,560 Cities over 5,000 Population." These 199 towns and townships are not classified by the United States Bureau of the Census as either incorporated or unincorporated urban places.

All available data up to April 1, 1955 have been used to keep populations and groupings of cities up to date. These data include special censuses, new incorporations, and special population counts of annexed areas. As a result 33 cities have been added to this edition; one has been dropped because of consolidation with another city; and 59 cities have been moved to higher population groups.

## USE OF STATISTICAL DATA

Misinterpreted statistical tables will inevitably lead—whether intentionally or unintentionally—to mistaken conclusions. In order to interpret the statistical data in this Year Book properly and to arrive at correct conclusions, the user must observe a number of cautions. An intelligent approach to the use of the information calls for a careful study of both the table heading and discussion prefacing each table.

Averages and Quartiles. Most tables presented in this volume summarize data for all the cities of a given population group. The correct use of such data involves an understanding of the summarizing devices which have been employed. In many cases an average is shown. The average of an index for a group of cities is intended to represent the typical value of the index for those cities. In addition to the familiar arithmetic average or mean, the median has also been used. The median designates the value of the middle item in a series of items arranged in order of increasing size; i.e., one-half of the items fall above, and one-half below the median. To illustrate the distinction between median and average, suppose five persons have wages of $3.00, $4.00, $5.00, $7.00, and $11. The average is $6.00, the median is $5.00. An average, whether it be the arithmetic mean or the median, is only a measure of the typical, or usual case. It is in no sense a standard. The average number of employees in October, 1956, in cities of 250,000 to 1,000,000 population was 163 per 10,000 population. This does not mean that cities of that size should have that precise number of employees, but that the average city did have that number.

Of equal importance are measures of dispersion which show how closely the individual items adhere to the average, or how widely they are distributed about the average. The four measures of dispersion that have been used here are (1) the lowest item, (2) the first or lower quartile, (3) the third or upper quartile, and (4) the highest item. The lowest and highest items are self-explanatory and indicate the total range covered by the items. When the items are arranged in order of increasing size, the first quartile is that value below which one-quarter of the items fall, and the third quartile is that value below which three-quarters of the items fall. Thus a tabulation of salaries of police chiefs in a previous Year Book showed the lowest item to be $1,980; the first quartile to be $2,562; the median $3,000; the third quartile $3,600; and the highest item $6,000. In other words, all the chiefs received $1,980 or more, one-fourth received $2,562 or less, one-fourth received at least $2,562 and not more than $3,000, one-fourth received at least $3,000 and not more than $3,600, and one-fourth received at least $3,600 and not more than $6,000. It should be realized that several cases may be grouped at the value of a quartile or median; in this example, 20 chiefs might receive $3,000.

Comparison of the statistics of an individual city with the average will only indicate whether it is out of line with usual practices and suggest the need for further analysis of operations. Comparison with quartiles and range will indicate how far the city departs from the typical and will help to determine whether the deviation is of sufficient magnitude to be significant.

Kinds of Statistical Measures. To know whether a high or a low value of a particular statistical index is a symptom of "good" administration, the significance of that index must be understood. For example, a table showing the total value of burnable property in a city measures the magnitude of the governmental problem facing the fire department; while a table showing fire losses per $1,000 of burnable values measures the adequacy of the results achieved by the department. Sometimes the activity of a department is measured in terms of work units performed (miles of streets swept, for example) instead of results (cleanliness of streets).

These measures of governmental service give an indication of the efficiency of the department's administration only when the effort (men and equipment employed), or money expended is taken into consideration. That is, one city may be satisfied to maintain a moderate fire loss with a low expenditure for the fire department, while another, desiring a higher municipal "standard of living" may work for a lower fire loss by the expenditure of larger sums for fire protection. The fire departments in the two cities may be equally efficient.

Before using any statistical index, the reader should determine whether it measures cost, effort, adequacy of results or performance (service in relation to the problem magnitude), or efficiency of results or performance (service in relation to its cost). The summaries preceding each table generally describe the statistics from this standpoint.

Per Capita Data. One additional measure deserves special consideration. This is the measurement index reduced to a per capita basis. It is often assumed that by reducing statistics to a per capita basis, valid comparisons between cities can be made. Statistics are reduced to a per capita basis because population is a rough measure of the magnitude of the governmental problem. Therefore an index reduced to a per capita basis will have the same significance as if it were divided by some other measure of problem-magnitude. An index of results reduced to per capita will be a measure of adequacy of service.

The usefulness of such an index is severely limited by the fact that population is only a very crude measure of problem-magnitude. Fire risk, for instance, is related directly to the amount and type of burnable property and only indirectly to population. The per capita fire risk will therefore vary with valuation per capita and types of property, and per capita fire loss is only a very approximate measure of adequacy of service.

Measures of cost per capita are even more limited in their usefulness. Since they fail to measure the level of service they are in no sense indexes of efficiency. A high per capita cost may indicate (1) that population does not adequately measure problem-magnitude, that is, that climatic, structural, economic, social, or other extragovernmental factors affect the problem; (2) that the level of service provided is high; (3) that the activity is being inefficiently administered. However, if care is taken to compare cities which are similar in type and situation, and if allowance is made for unusual conditions, then per capita statistics can be useful.

Other Limitations of the Statistics. The statistics presented here should not be used without a full recognition of their limitations. In almost all cases the original data have been compiled from questionnaires returned by individual cities, and there is little or no uniformity in the local records systems from which replies to the questionnaires are compiled. Furthermore, questions may be differently interpreted by the persons answering them. Every attempt has been made, however, to increase the accuracy and validity of the statistics by cross-checking data derived from different sources and by following up questionable returns.

The problem of comparability has already been raised. Another factor in comparability is the variability in organization and functions of city governments. Services which are normally provided by counties in one part of the country may be provided by cities in other states. The line of demarcation between private and public facilities may also shift from one city to another.

Proper Use of the Statistics. With all these limitations on their use, what good are the statistics, and what justification is there for publishing them? First of all, summary figures for various population groups are valuable as indicating trends in costs, performance, and accomplishments. Second, it is useful to compare the figures for individual cities with the averages for cities of similar size as a starting point for further analysis. If a city is employing many more employees per 1,000 population than the average, it must find valid justification in unusual climatic or other conditions, superior and more extensive services, or conclude that employment is excessive. The latter conclusion should lead the city to search for the precise cause and possible remedy. Third, with due care the information for individual cities enables city officials to make comparisons with other cities similarly situated. An official of an industrial city of 100,000 population can make comparisons with other cities of the industrial type and of similar size. Fourth, the information for individual cities can be significantly combined with other data which may be at hand. The annual budget of a personnel agency acquires new significance if related to the number of employees. Information regarding individual departments helps to explain aggregate data for the government as a whole.

## INDEX

The index in this volume includes all subject material in detail, column headings to all tables, and authors of articles, but not names of cities or officials. Data for individual cities will be found in the tables indexed by subject; officials are listed in the directories by city office held. The index is intended to direct the reader to details of information.

## Part One

# GOVERNMENTAL UNITS

Number of Governmental Units

Urban Places and Population

Metropolitan and Urbanized Areas

Metropolitan and Fringe Area Developments

Urban Counties

Governmental Data for Cities over 5,000

State Municipal Leagues

# Governments in the United States in 1957*

THERE were 102,328 governmental units in the United States in January, 1957. Local school districts, numbering 50,446 make up almost one-half of this total. The remainder, besides the federal government and the 48 states, includes 51,833 local governments other than school districts: 17,198 township governments, 17,183 municipalities, 14,405 special districts, and 3,047 counties. The average number of governmental units per state is 2,131, but Nebraska has 6,658 while Rhode Island has only 91.

More than 5,000 governments are found in each of eight states as follows: Nebraska, 6,658; Illinois, 6,510; Minnesota, 6,298; Kansas, 6,214; Wisconsin, 5,731; Missouri, 5,307; Michigan, 5,160; and Pennsylvania, 5,073. Together these states account for almost one-half of the total number of governmental units in the continental United States. Each of these eight states has numerous township and school district governments.

Table I shows the number of local governments in each of the 48 states. Included in Table I as exhibit information, but not included in the continental United States total, is information for the territories of Alaska and Hawaii and the commonwealth of Puerto Rico.

In the five years since the 1952 enumeration of governments, the total number of governmental units has declined by 14,415 or 12 per cent; there has been a decline of 52,788 (34 per cent) since the 1942 enumeration. Trends in numbers of the several types of governments are shown below:

| | Number of Units | | | Change in Number | |
|---|---|---|---|---|---|
| | 1957 | 1952 | 1942 | 1952 to 1957 | 1942 to 1957 |
| U. S. Government | 1 | 1 | 1 | 0 | 0 |
| States | 48 | 48 | 48 | 0 | 0 |
| Counties | 3,047 | 3,049 | 3,050 | -2 | -3 |
| Municipalities | 17,183 | 16,778 | 16,220 | +405 | +963 |
| Townships and towns | 17,198 | 17,202 | 18,919 | -4 | -1,705 |
| School districts | 50,446 | 67,346 | 108,579 | -900 | -58,133 |
| Special districts | 14,405 | 12,319 | 8,299 | +2,086 | +6,106 |
| Total | 102,328 | 116,743 | 155,116 | -14,415 | -52,788 |

The most striking changes have involved school districts, for which extensive reorganization has resulted in a steady decline in number, to a

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* This article is based on the Bureau of the Census report, *Governments in the United States* (1957 Census of Governments, vol. 1, no. 1). The research and surveys upon which this report is based were supervised by Mrs. Gertrude A. Whitehouse, chief, Governmental Units Branch of the Governments Division, United States Bureau of the Census.

## TABLE I

## NUMBER OF GOVERNMENTAL UNITS: 1957

| State | All Governmental Units | Local Governments except School Districts | | | | | School Districts | Exhibit: Other Public School Systems |
|---|---|---|---|---|---|---|---|---|
| | | Total | Counties | Municipalities | Townships | Special Districts | | |
| Alabama | 617 | 504 | 67 | 318 | 0 | 119 | 112 | 0 |
| Arizona | 367 | 116 | 14 | 52 | 0 | 50 | 250 | 3 |
| Arkansas | 1,127 | 703 | 75 | 374 | 0 | 254 | 423 | 0 |
| California | 3,879 | 2,038 | 57[3] | 331 | 0 | 1,650 | 1,840 | 0 |
| Colorado | 1,666 | 729 | 62[3] | 246 | 0 | 421 | 936 | 0 |
| Connecticut | 384 | 380 | 8 | 33 | 152 | 187 | 3 | 167 |
| Delaware | 132 | 116 | 3 | 49 | 0 | 64 | 15 | 2 |
| Dist. of Columbia | 2 | 2 | 0 | 1 | 0 | 1 | 0 | 1 |
| Florida | 672 | 604 | 67 | 310 | 0 | 227 | 67 | 0 |
| Georgia | 1,121 | 922 | 159 | 508 | 0 | 255 | 198 | 0 |
| Idaho | 843 | 674 | 44[3] | 199 | 0 | 431 | 168 | 0 |
| Illinois | 6,510 | 4,516 | 102 | 1,181 | 1,433 | 1,800 | 1,993 | 0 |
| Indiana | 2,989 | 1,958 | 92 | 544 | 1,009 | 313 | 1,030 | 0 |
| Iowa | 4,906 | 1,240 | 99 | 942 | 0 | 199 | 3,665 | 0 |
| Kansas | 6,214 | 3,073 | 105 | 610 | 1,550 | 808 | 3,140 | 0 |
| Kentucky | 822 | 600 | 120 | 323 | 0 | 157 | 221 | 0 |
| Louisiana | 584 | 516 | 62[3] | 237 | 0 | 217 | 67 | 0 |
| Maine | 645 | 636 | 16 | 42 | 471 | 107 | 8 | 476 |
| Maryland | 328 | 327 | 23[3] | 149 | 0 | 155 | 0 | 24 |
| Massachusetts | 573 | 568 | 12[3] | 39 | 312 | 205 | 4 | 349 |
| Michigan | 5,160 | 1,945 | 83 | 498 | 1,262 | 102 | 3,214 | 0 |
| Minnesota | 6,298 | 2,833 | 87 | 826 | 1,828 | 92 | 3,464 | 15 |
| Mississippi | 672 | 592 | 82 | 262 | 0 | 248 | 79 | 82 |
| Missouri | 5,307 | 2,072 | 114[3] | 803 | 328 | 827 | 3,234 | 0 |
| Montana | 1,503 | 353 | 56[3] | 123 | 0 | 174 | 1,149 | 0 |
| Nebraska | 6,658 | 1,715 | 93 | 534 | 478 | 610 | 4,942 | 0 |
| Nevada | 110 | 92 | 17 | 17 | 0 | 58 | 17 | 0 |
| New Hampshire | 545 | 324 | 10 | 12 | 222 | 80 | 220 | 9 |
| New Jersey | 1,217 | 727 | 21 | 333 | 233 | 140 | 489 | 74 |
| New Mexico | 317 | 221 | 32 | 77 | 0 | 112 | 95 | 0 |
| New York | 4,189 | 2,524 | 57[3] | 611 | 932 | 924 | 1,664 | 6 |
| North Carolina | 624 | 623 | 100 | 412 | 0 | 111 | 0 | 173 |
| North Dakota | 3,968 | 1,969 | 53 | 356 | 1,392 | 168 | 1,998 | 0 |
| Ohio | 3,667 | 2,498 | 88 | 915 | 1,335 | 160 | 1,168 | 0 |
| Oklahoma | 2,332 | 688 | 77 | 506 | 0 | 105 | 1,643 | 0 |
| Oregon | 1,526 | 799 | 36 | 213 | 0 | 550 | 726 | 0 |
| Pennsylvania | 5,073 | 2,655 | 66[3] | 991 | 1,564 | 34 | 2,417 | 441 |
| Rhode Island | 91 | 90 | 0[3] | 7 | 32 | 51 | 0 | 39 |
| South Carolina | 503 | 395 | 46 | 235 | 2 | 112 | 107 | 0 |
| South Dakota | 4,808 | 1,519 | 64[3] | 306 | 1,080 | 69 | 3,288 | 0 |
| Tennessee | 560 | 545 | 95 | 255 | 0 | 195 | 14 | 137 |
| Texas | 3,485 | 1,692 | 254 | 793 | 0 | 645 | 1,792 | 7 |
| Utah | 398 | 357 | 29 | 210 | 0 | 118 | 40 | 0 |
| Vermont | 409 | 392 | 14 | 68 | 238 | 72 | 16 | 242 |
| Virginia | 367 | 366 | 98[3] | 228 | 0 | 40 | 0 | 130 |
| Washington | 1,577 | 1,105 | 39 | 252 | 69 | 745 | 471 | 0 |
| West Virginia | 362 | 306 | 55 | 219 | 0 | 32 | 55 | 0 |
| Wisconsin | 5,731 | 1,972 | 71 | 547 | 1,276 | 78 | 3,758 | 90 |
| Wyoming | 489 | 242 | 23[3] | 86 | 0 | 133 | 246 | 0 |
| United States | 102,328 | 51,833 | 3,047[3] | 17,183 | 17,198[4] | 14,405 | 50,446 | 2,467 |
| Exhibit: | | | | | | | | |
| Alaska | 42 | 33 | 0[3] | 31 | 0 | 2 | 8 | 21 |
| Hawaii | 22 | 21 | 3 | 1 | 0 | 17 | 0 | 1 |
| Puerto Rico | 97 | 96 | 0[3] | 75 | 0 | 21 | 0 | 1 |

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[1] Includes federal government and the 48 States not shown in distribution by type.

[2] Includes other local public school systems operated as part of state, county, municipal, or township governments and not included with the independent school district figure.

[3] Excludes areas corresponding to counties but having no organized county government.

[4] Includes "towns" in the six New England States, New York, and Wisconsin.

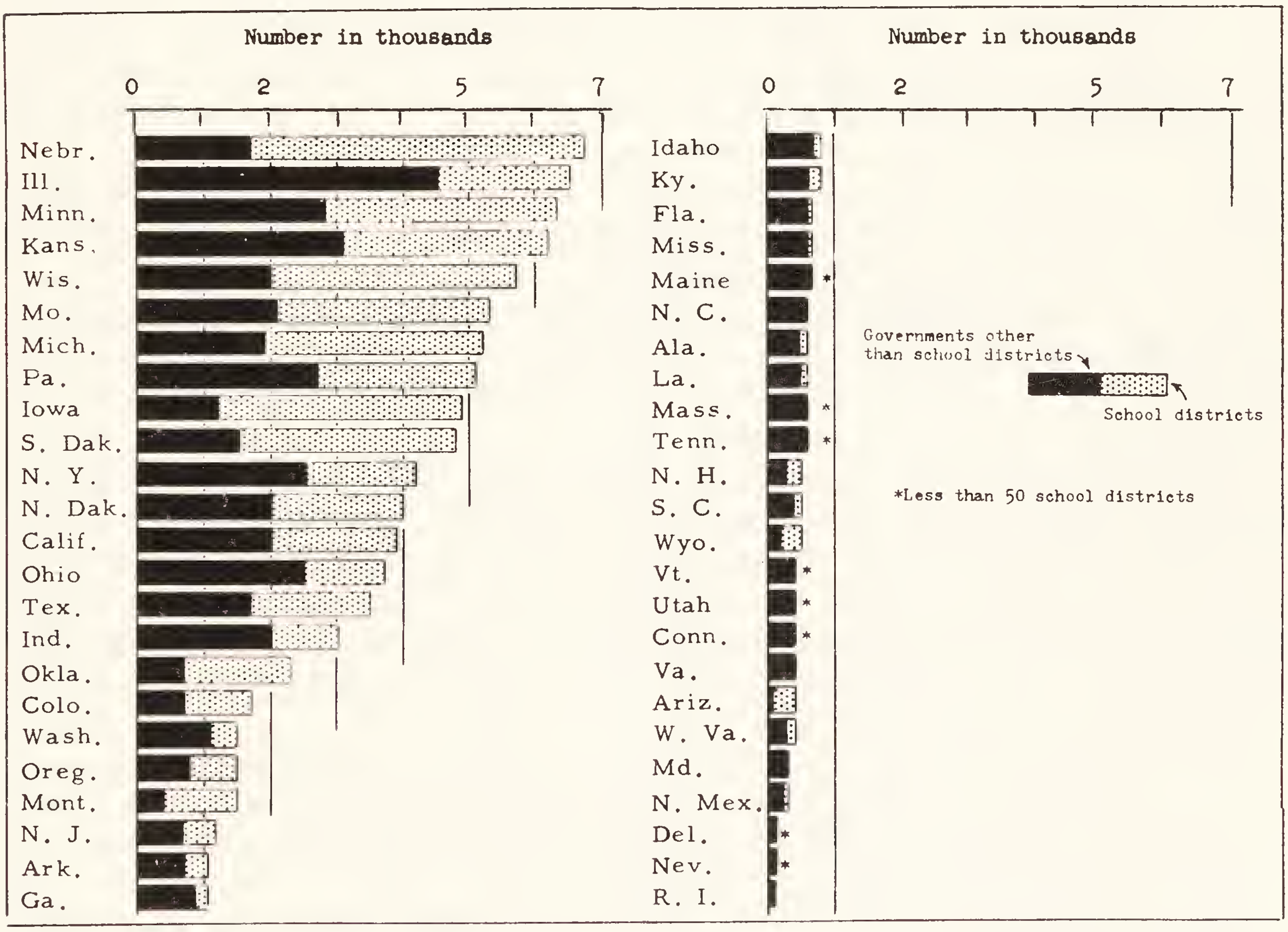
1957 total less than one-half that of 1942. On the other hand, the number of special districts has increased by 6,106 in the last 15 years, with 2,086 of this increase occurring since 1952.

## Types of Local Government

Counties. Organized county governments are found in all of the 48 states except Rhode Island. Terminology throughout the United States is uniform except in Louisiana where the designation "parish" is applied.

The change in number of county governments since 1942 has been negligible. One new county, Los Alamos, New Mexico, was created; the parish of East Baton Rouge, Louisiana, became substantially consolidated with the city of Baton Rouge for governmental purposes; and two Virginia counties went out of existence when Elizabeth City County became part of the independent city of Hampton and the county of Warwick became the independent city of Warwick. In addition, Nantucket County, Massachusetts, which was counted in 1942 as a county government, is excluded from the 1952 and 1957 figures. The government of Nantucket County is identical with that of the town of Nantucket.

The 3,047 county governments shown in Table I do not include 58 related areas not counted as counties: 12 county governments not independently organized and having very limited functions as part of New York City, Baton Rouge and New Orleans, Louisiana, and Nantucket Township and Boston, Massachusetts; two city-county governments of Denver and



Source: Bureau of the Census

NUMBER OF GOVERNMENTAL UNITS BY STATES: 1957

San Francisco; "independent" cities of Baltimore, St. Louis, and 32 cities in Virginia; eight unorganized areas in Rhode Island and South Dakota; and four federal areas, the District of Columbia and areas of Yellowstone National Park in three states.

Municipalities. There were 405 more municipalities in the United States in 1957 than in 1952, owing to new incorporations during the five-year period.

The term "municipalities" as used here includes all governmentally active units officially designated as cities, boroughs, villages or—except for New England, New York, and Wisconsin—towns.

Illinois, with 1,181, has more municipalities than any other state. Pennsylvania has 991; Iowa, 942; and Ohio, 915. At the other extreme seven states—Connecticut, Delaware, Maine, Massachusetts, Nevada, New Hampshire, and Rhode Island—each have fewer than 50 municipalities. It should be noted that five of these seven states are in New England where a strong town (township) government often provides urban services ordinarily provided by municipalities in other states.

Townships and Towns. Classified under the heading of "townships" are organized governments in 22 states including units locally termed towns in the six New England states and in New York and Wisconsin, and some "plantations" in Maine and "locations" in New Hampshire, as well as governments called townships in other areas.

The classification "townships" includes units which range widely in scope of governmental powers and operations. Most of them, particularly in the north central states, perform only a very limited range of services for predominantly rural areas. However, by general law in New England, New Jersey, and Pennsylvania, and to some degree in Michigan, New York, and Wisconsin, townships (or towns) are vested with rather broad powers and, where they include urbanized areas, perform many functions commonly associated with municipalities. In certain of the New England States, moreover, the towns are commonly responsible for local schools as well as other governmental functions.

While township organization is generally restricted to the northeastern and north central states, South Carolina has two active township governments in one county, and the state of Washington has one county and part of another with township organization.

Excluded from this count of township governments are unorganized township areas, townships coextensive with cities where the city governments have absorbed the township functions, and townships known to have ceased to perform governmental functions. At least some of the minor changes in township numbers indicated here to have taken place since 1952 result from a more thorough check of the status of individual units than was possible in the 1952 enumeration.

Most of the indicated decrease in total number of township governments between 1942 and 1952 reflects the exclusion from the later figures of all Iowa township areas. County governments in that state have absorbed substantially all former township functions.

School Districts. School organization throughout the United States varies widely. In 29 states the school districts are independent governmental units. At the other extreme, in four states there are no independent school districts, and local schools are administered by the state or by county, city, or town governments. A mixed system is found in 15 states, each having some independent school districts and some school systems administered by other governments. Numbers of school districts by state are shown in Table I which also shows, as an exhibit column, the number of other or "dependent" school systems in each state.

School districts differ widely in the scope of their educational responsibilities. Some provide both elementary and high school grades, and a limited number also maintain junior college facilities. A majority of the school districts, however, are small rural units which provide only elementary instruction. These are found in particularly large numbers in the north central states. Many such districts do not operate schools but instead provide pupil transportation to other districts.

Reorganization laws to facilitate consolidation, annexation, and abolition of school districts have brought a marked decline in the number of small rural districts. Each of the seven states shown below has had a decrease of more than 1,000 school districts since 1952:

| State | Number of school districts 1957 | 1952 | Decrease from 1952 to 1957 |
|---|---|---|---|
| Illinois | 1,993 | 3,484 | 1,491 |
| Michigan | 3,214 | 4,845 | 1,631 |
| Minnesota | 3,464 | 6,227 | 2,763 |
| Missouri | 3,234 | 4,891 | 1,657 |
| Nebraska | 4,942 | 6,392 | 1,450 |
| New York | 1,664 | 2,915 | 1,251 |
| Wisconsin | 3,758 | 5,298 | 1,540 |

These seven states account for more than two-thirds of the total decrease of the past five years in number of school districts.

Despite the emphasis on consolidation of school districts, the state of Nebraska still had, in January, 1957, more than 4,000 districts and seven states each had more than 3,000—Iowa, Kansas, Michigan, Minnesota, Missouri, South Dakota, and Wisconsin.

Special Districts. These units make up the most varied and least recorded area of local government. They are to be found in every state and the District of Columbia. Criteria used to determine what types of local districts, authorities, commissions, boards, and other entities should be classified as independent local governments are described in detail below.

There is no consistent pattern from state to state or even within a state as to the organization and financing of special districts. The majority are established to perform a single function but some have been given authority by their enabling legislation to provide several kinds of services.

The following nine states, each having at least 500 special district governments, account for three-fifths of all such local governments: Illinois, 1,800; California, 1,650; New York, 924; Missouri, 827; Kansas, 808; Washington, 745; Texas, 645; Nebraska, 610; and Oregon, 550.

Special districts have been increasing steadily during the 15-year period from 1942 to 1957, and during the last five years they have grown in number by 17 per cent.

Almost one-half of all special districts are accounted by three types—fire protection districts (18 per cent), soil conservation districts (16 per cent), and drainage districts (15 per cent). These three kinds of special districts plus cemetary districts and housing authorities make up almost two-thirds of the special districts in the United States. The remaining special districts provide irrigation and water conservation, highways, sanitation, hospitals, libraries, and a variety of other governmental services.

Increasingly state and local governments are establishing "authorities" to undertake the construction and operation of toll roads and bridges, port and airport facilities, public buildings, and other revenue-producing facilities. Only those authorities which meet certain specifications (as outlined below) are classed as independent governmental units and included in the Census count of special districts.

As a class, authorities resemble special districts in that they are created to serve a single function or a limited number of functions. In many instances, however, the functions assigned are in lieu of or to supplement services ordinarily provided by an established government. As to numerous authorities, moreover, a significant degree of administrative control is retained by the creating government. Thus, most authorities are not sufficiently autonomous to be classed as governmental units.

## Essential Characteristics for Classification

Governmental services in the United States are provided through a complex structure made up of numerous public bodies and agencies. In addition to the widely recognized pattern of federal, state, county, municipal, and township government, there exist many offshoots from the regular structure in the form of single-function and multiple-function districts, authorities, commissions, boards, and other entities that have varying degrees of autonomy. The basic pattern differs widely from state to state. Moreover, various classes of local units within a particular state also differ in their characteristics.

Before attempting to identify and count units of government, therefore, it is necessary to define what is to be counted and to establish standards for classifying the various types of governmental entities that are encountered. The following discussion sets forth the definitions and criteria that have been used by the Bureau of the Census in classifying and counting governmental units for this report.

A government is an organized entity which, in addition to having governmental character, has sufficient discretion in the management of its own affairs to distinguish it as separate from the administrative structure of any other governmental unit.

To be regarded as a government, any entity must possess all three of the attributes reflected in this definition: existence as an organized entity; governmental character; and substantial autonomy. Following are some of the characteristics which are taken as evidence of these attributes.

# TABLE II

# NUMBER OF GOVERNMENTAL UNITS: 1957, 1952 and 1942

| State | All Governmental Units |  |  | School Districts Only |  |  | Special Districts Only |  |  |
|---|---|---|---|---|---|---|---|---|---|
|  | 1957 | 1952 | 1942 | 1957 | 1952 | 1942 | 1957 | 1952 | 1942 |
| Alabama | 617 | 548 | 511 | 112 | 108 | 110 | 119 | 70 | 58 |
| Arizona | 367 | 367 | 499 | 250 | 270 | 397 | 50 | 34 | 54 |
| Arkansas | 1,127 | 1,089 | 3,705 | 423 | 422 | 2,644 | 254 | 231 | 611 |
| California | 3,879 | 3,764 | 4,149 | 1,840 | 2,010 | 2,809 | 1,650 | 1,390 | 996 |
| Colorado | 1,666 | 1,953 | 2,358 | 936 | 1,352 | 1,937 | 421 | 297 | 119 |
| Connecticut | 384 | 363 | 349 | 3 | 3 | 14 | 187 | 166 | 135 |
| Delaware | 132 | 108 | 70 | 15 | 15 | 14 | 64 | 40 | 1 |
| Dist. of Columbia | 2 | 2 | 2 | 0 | 0 | 0 | 1 | 1 | 1 |
| Florida | 672 | 617 | 503 | 67 | 67 | 67 | 227 | 188 | 101 |
| Georgia | 1,121 | 976 | 946 | 198 | 187 | 222 | 255 | 154 | 94 |
| Idaho | 843 | 938 | 1,666 | 168 | 305 | 1,148 | 431 | 395 | 321 |
| Illinois | 6,510 | 7,723 | 15,854 | 1,993 | 3,484 | 12,138 | 1,800 | 1,546 | 1,042 |
| Indiana | 2,989 | 3,050 | 3,043 | 1,030 | 1,115 | 1,182 | 313 | 293 | 229 |
| Iowa | 4,906 | 5,857 | 7,519 | 3,665 | 4,653 | 4,861 | 199 | 170 | 18 |
| Kansas | 6,214 | 6,933 | 11,115 | 3,140 | 3,984 | 8,632 | 808 | 724 | 264 |
| Kentucky | 822 | 796 | 771 | 221 | 232 | 261 | 157 | 130 | 104 |
| Louisiana | 584 | 489 | 523 | 67 | 67 | 67 | 217 | 144 | 198 |
| Maine | 645 | 664 | 584 | 8 | 4 | 0 | 107 | 128 | 34 |
| Maryland | 328 | 328 | 207 | 0 | 0 | 0 | 155 | 158 | 41 |
| Massachusetts | 573 | 584 | 409 | 4 | 0 | 0 | 205 | 220 | 44 |
| Michigan | 5,160 | 6,766 | 8,106 | 3,214 | 4,845 | 6,270 | 102 | 84 | 8 |
| Minnesota | 6,298 | 9,026 | 10,398 | 3,464 | 6,227 | 7,673 | 92 | 71 | 1 |
| Mississippi | 672 | 693 | 1,792 | 79 | 93 | 1,189 | 248 | 254 | 250 |
| Missouri | 5,307 | 7,002 | 10,740 | 3,234 | 4,891 | 8,613 | 827 | 886 | 949 |
| Montana | 1,503 | 1,598 | 2,175 | 1,149 | 1,287 | 1,932 | 174 | 133 | 71 |
| Nebraska | 6,658 | 7,981 | 8,307 | 4,942 | 6,392 | 7,009 | 610 | 485 | 198 |
| Nevada | 110 | 243 | 163 | 17 | 166 | 115 | 58 | 44 | 18 |
| New Hampshire | 545 | 551 | 546 | 220 | 228 | 231 | 80 | 78 | 70 |
| New Jersey | 1,217 | 1,151 | 1,143 | 489 | 481 | 490 | 140 | 81 | 65 |
| New Mexico | 317 | 289 | 225 | 95 | 106 | 105 | 112 | 78 | 24 |
| New York | 4,189 | 5,483 | 8,339 | 1,664 | 2,915 | 6,064 | 924 | 968 | 675 |
| North Carolina | 624 | 608 | 603 | 0 | 0 | 0 | 111 | 106 | 71 |
| North Dakota | 3,968 | 3,968 | 4,066 | 1,998 | 2,079 | 2,272 | 168 | 94 | 8 |
| Ohio | 3,667 | 3,936 | 4,021 | 1,168 | 1,465 | 1,655 | 160 | 140 | 48 |
| Oklahoma | 2,332 | 2,771 | 5,100 | 1,643 | 2,100 | 4,518 | 105 | 94 | 5 |
| Oregon | 1,526 | 1,723 | 2,332 | 726 | 1,071 | 1,844 | 550 | 407 | 258 |
| Pennsylvania | 5,073 | 5,156 | 5,263 | 2,417 | 2,506 | 2,546 | 34 | 29 | 91 |
| Rhode Island | 91 | 89 | 54 | 0 | 0 | 0 | 51 | 49 | 14 |
| South Carolina | 503 | 413 | 2,057 | 107 | 49 | 1,744 | 112 | 78 | 25 |
| South Dakota | 4,808 | 4,917 | 4,919 | 3,288 | 3,399 | 3,423 | 69 | 56 | 2 |
| Tennessee | 560 | 435 | 328 | 14 | 13 | 11 | 195 | 85 | 15 |
| Texas | 3,485 | 3,963 | 7,360 | 1,792 | 2,479 | 6,159 | 645 | 491 | 309 |
| Utah | 398 | 385 | 303 | 40 | 40 | 40 | 118 | 106 | 32 |
| Vermont | 409 | 414 | 398 | 16 | 20 | 24 | 72 | 70 | 46 |
| Virginia | 367 | 366 | 323 | 0 | 0 | 0 | 40 | 42 | 14 |
| Washington | 1,577 | 1,539 | 1,906 | 471 | 545 | 1,148 | 745 | 644 | 429 |
| West Virginia | 362 | 350 | 326 | 55 | 55 | 55 | 32 | 23 | 10 |
| Wisconsin | 5,731 | 7,258 | 8,508 | 3,758 | 5,298 | 6,569 | 78 | 73 | 81 |
| Wyoming | 489 | 519 | 531 | 246 | 318 | 377 | 133 | 91 | 47 |
| United States | 102,328 | 116,743 | 155,116 | 50,446 | 67,346 | 108,579 | 14,405 | 12,319 | 8,299 |

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[1] Includes Federal Government, the 48 State Governments, and types of local governments not shown separately in this table — i.e., counties, municipalities, and townships.

Existence as an Organized Entity. Evidence on this score is provided by the presence of some form of organization and the possession of some corporate powers such as perpetual succession, the right to sue and be sued, have a name, make contracts, acquire and dispose of property, and the like.

Designation of a class of units in law as "municipal corporations," "public corporations," "bodies corporate and politic," and the like indicates that such units are organized entities. On the other hand, some entities not so specifically stated by law to be corporations have sufficient powers to be recognized as governmental units.

Obviously, the mere right to exist is not sufficient. Where a former governmental unit has ceased to operate—e.g., receives no revenue, conducts no activities, and has no officers currently—it is not counted as an existing government.

Governmental Character. This characteristic is indicated where officers of the entity are popularly elected or are appointed by public officials. A high degree of responsibility to the public, demonstrated by requirements for public reporting or for accessibility of records to public inspection, is also taken as critical evidence of governmental character.

Governmental character is attributed to any entities having power to levy property taxes, power to issue debt paying interest exempt from federal taxation, or responsibility for performing a function commonly regarded as governmental in nature. However, a lack of these attributes or of evidence concerning them does not preclude a class of units being recognized as governmental in character, if it meets the indicated requirements as to officers or public accountability. Thus, some "special districts" exist which have no taxing powers and are empowered only to provide electric power or other public utility services also widely rendered privately but are counted as local governments because of provisions as to their administration and public accountability.

Substantial Autonomy. This requirement is met where, subject to statutory limitations and any supervision of local governments by the state, an entity has considerable fiscal and administrative independence. Fiscal independence generally derives from power of the entity to determine its budget without review and detailed modification by other local officials or governments, to determine taxes to be levied for its support, to fix and collect charges for its services, or to issue debt without review by another local government. Administrative independence is closely related to the basis for selection of the entity's governing body.

Accordingly, a public agency is classified as an independent unit of government if it has independent fiscal powers and in addition: (1) has a popularly elected governing body; (2) has a governing body representing two or more state or local governments; or (3) even in the event its governing body is appointed, performs functions that are essentially different from those of, and are not subject to specification by, its creating government.

Conversely, separate existence is not attributed to entities which lack either fiscal or administrative independence. Some local government agencies having considerable fiscal autonomy are therefore classified as being parts of other "parent" governmental units where integration is evidenced by characteristics (usually more than one) such as the following:

1. Appointment of agency officers by the chief executive of the parent government, or control of the agency by a board composed wholly or mainly of parent government officials.
2. Control by the agency over facilities that supplement, serve, or take the place of facilities ordinarily provided by the creating government.
3. Provision that agency properties and responsibilities shall revert to the creating government after agency debt has been repaid.
4. Requirements for approval of agency plans by the creating government.
5. Legislative or executive specification by the parent government as to the location and type of facilities the agency is to construct and maintain.

Other Factors. Although application of the foregoing criteria involves little difficulty in many instances, the infinite variety of provisions regarding local government entities and particularly the shadings of autonomy which they exhibit leave the classification of some types of entities subject to considerable judgment. In such cases, the Census Bureau has taken account of (1) local attitudes as to whether the type of unit involved is independent or not and (2) the effect of the decision upon collection and presentation of statistics of governmental finances and employment.

Such considerations apply, however, only where other criteria leave room for alternative decisions. Regard for local terminology or traditions as to the nature of particular types of governmental entities has been subordinated, wherever necessary, to the need for uniform classification of entities of similar nature as among various states and areas.

## Other Characteristics for Classification

The foregoing description of essential characteristics makes no reference to certain other attributes which are possessed by many governments but which are not essential criteria for the identification of governmental units.

Area and Population. Most but not all governments exist to serve, and operate primarily within, an explicit geographic area for which a population can be determined. However, some entities having all essential characteristics of local governments do not possess this attribute but at best can be associated only with an undefined general location or area, rather than an explicitly defined territory. Examples of this are districts providing toll road and bridge facilities.

Even those governmental units which can be directly associated with a defined territory for certain purposes, such as property taxation, often own and operate facilities outside or provide services on one basis or another to residents of adjoining territory.

It should be noted also, in connection with governmental operations, that various types of geographic areas are established or recognized which lack characteristics of independent governments. These constitute in most instances devices for the conduct of elections, administration of justice, or performance of particular public services by governments serving the total area of all the particular types of districts concerned. Although these are useful for administration and are significant for the analysis of particular services and operations of governments, such minor geographic areas and "districts" have no place in a count of governmental units.

Taxing Power. Most units of governments are vested with authority to impose taxes. Again, however, this is not an essential or critical attribute, since some types of local entities which in every other respect can properly be viewed as independent units of government lack such authority but derive a considerable degree of fiscal independence through powers to impose assessments for improvements, to charge for services, or to incur indebtedness. Some of the very largest special districts, such as the Port of New York Authority and the Chicago Transit Authority, are of this nature as well as numerous other special district governments.

Uniformity of Taxation and Services. Even for those units of government which have property taxing powers and serve a precisely determined area, it cannot always be said that a single level of taxation and standard of services applies throughout the area concerned. Differential taxation often occurs legally where annexation or other boundary changes place a burden of debt service on some but not all of the territory; and subordinate "districts" which lack independence from the parent government are sometimes provided for with regard to particular types of improvements or governmental services, with resulting differences of tax level within the total area served by the government.

# Urban Places and Population

BY HOWARD G. BRUNSMAN

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ACCORDING to the 1950 Census of Population, the urban population represented nearly two-thirds of the total population of the United States. The urban population totaled 96,467,686 and the rural population was 54,229,675.

Between 1950 and 1956, the rural population increased at a substantially greater rate than the urban population of the United States (13 per cent and 8 per cent, respectively). Quite different trends were shown for the portions of the urban and rural population living inside and outside standard metropolitan areas. The standard metropolitan areas contained three-fourths of the 1950 urban population of the United States. This portion of the urban total showed an increase of 8.7 per cent, which is somewhat greater than the increase of 6.0 per cent in the urban population outside standard metropolitan areas. The rural portion outside standard metropolitan areas represents four-fifths of the 1950 rural total. This segment of the population showed an increase of 2.0 per cent that partly offset the large increase of 55.8 per cent in the rural population inside standard metropolitan areas (see Table 1).

TABLE 1
URBAN AND RURAL RESIDENCE OF THE CIVILIAN POPULATION OF THE UNITED STATES: 1950 AND 1956

| Area | March 1956 | April 1950 | Increase | |
|---|---|---|---|---|
| | | | Number | Per Cent |
| Total | 164,308,000 | 149,633,731 | 14,674,269 | 9.9 |
| Urban | 103,631,000 | 95,916,462 | 7,714,538 | 8.0 |
| Inside standard metropolitan areas | 79,178,000 | 72,849,137 | 6,328,863 | 8.7 |
| Outside standard metropolitan areas | 24,453,000 | 23,067,325 | 1,385,675 | 6.0 |
| Rural | 60,677,000 | 53,717,269 | 6,959,731 | 13.0 |
| Inside standard metropolitan areas | 17,057,000 | 10,951,205 | 6,105,795 | 55.8 |
| Outside standard metropolitan areas | 43,620,000 | 42,766,064 | 853,936 | 2.0 |

Source: Department of Commerce, Bureau of the Census, Current Population Reports, Series P-20, No. 63, "Civilian Population of the United States, by Type of Residence: April 1950 and March 1956." Data relate to 168 standard metropolitan areas as defined for the 1950 Census of Population.

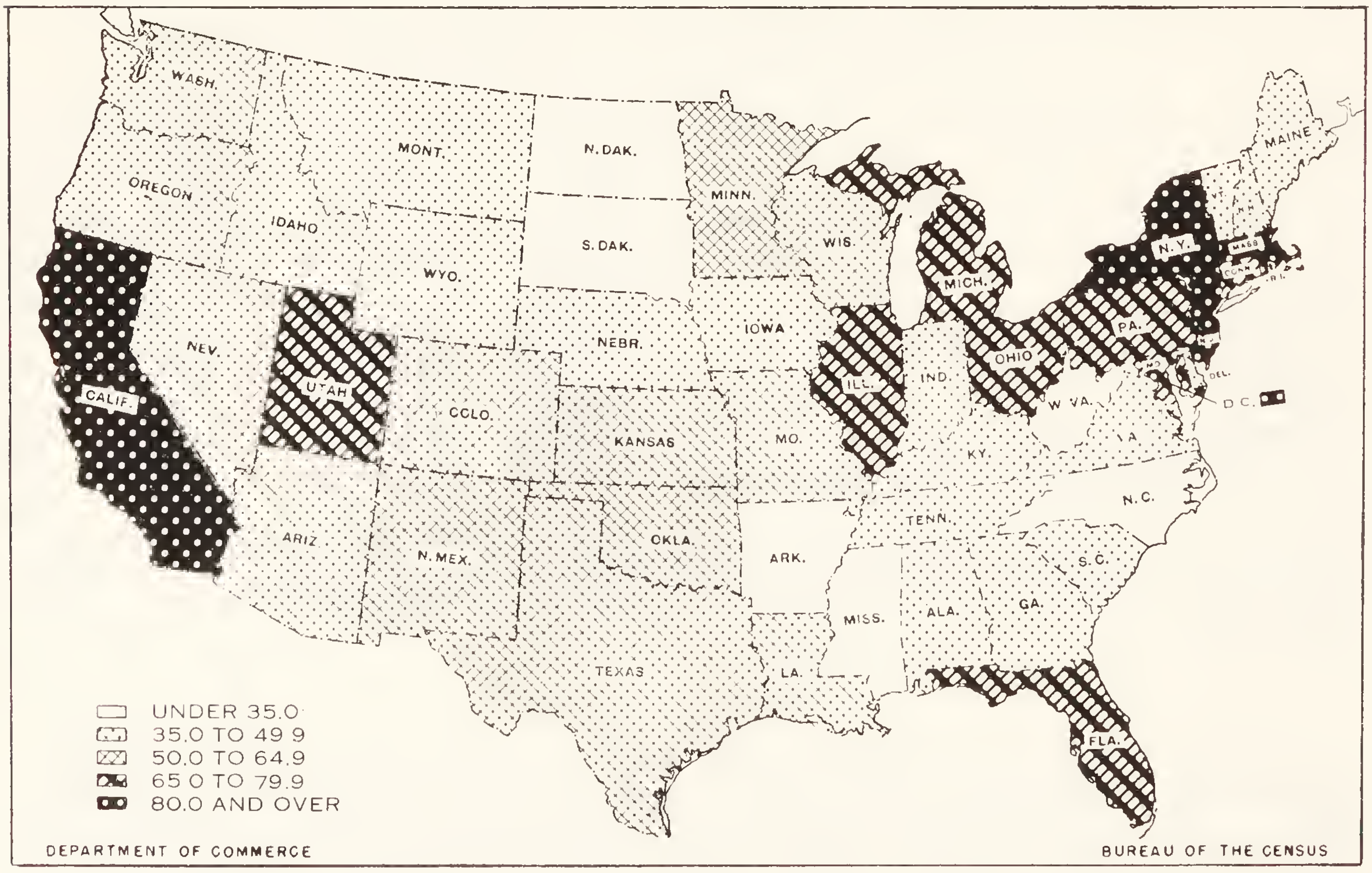
In terms of the proportion of urban population, the state with the highest proportion in 1950 was New Jersey, which had 86.6 per cent of its population classified as urban. Other states with more than four out of five inhabitants living in urban territory were Massachusetts, Rhode Island, New

York, and California. In all, 30 states had half or more of their population in urban territory. The most urban of the regions was the Northeast with almost four-fifths of its population living in urban territory. The South had less than half of its population in urban territory. In the West almost 70 per cent of the population was urban, and in the North Central region the proportion was 64.1 per cent, virtually the same as the national average of 64.0 per cent.

The 18 states with less than half of their population in urban territory were most heavily concentrated in the South, where 10, or the majority of the states in the region, were in this class. The state with the largest proportion of rural population was North Dakota, where 73.4 per cent of the population lived in rural territory. Three other states—South Dakota, Mississippi, and Arkansas—each had more than two-thirds of its population in rural territory (see map).

For the 1950 census, urban territory has been defined to comprise (a) places of 2,500 inhabitants or more incorporated as cities, boroughs, and villages, (b) the densely-settled urban fringe, incorporated or unincorporated, around cities of 50,000 or more, (c) unincorporated places of 2,500 inhabitants or more outside of any urban fringe, and (d) towns of 2,500 inhabitants or more except in New England, New York, and Wisconsin where "towns" are simply minor civil divisions of counties. All other territory is classified as rural.

In 1950, as in earlier censuses, the most important component of the urban territory is the group of incorporated places having 2,500 inhabitants or more. However, a definition of urban territory restricted to such places would class as rural territory, merely because they lacked legal municipal boundaries, a number of large and equally densely-settled


WASH.
MONT.
N. DAK.
MINN.
MAINE
OREGON
IDAHO
S. DAK.
WIS.
N.Y.
MASS.
CONN.
R.I.
WYO.
MICH.
IOWA
NEBR.
PA.
NEV.
UTAH
CALIF.
COLO.
ILL.
IND.
OHIO
DEL.
W. VA.
D.C.
VA.
KANSAS
MO.
KY.
TENN.
N.C.
ARIZ.
N. MEX.
OKLA.
ARK.
S.C.
MISS.
ALA.
GA.
TEXAS
LA.
FLA.
UNDER 35.0
35.0 TO 49.9
50.0 TO 64.9
65.0 TO 79.9
80.0 AND OVER
DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

URBAN POPULATION AS PER CENT OF TOTAL POPULATION: 1950 places. For censuses prior to 1950 an effort was made to avoid some of the more obvious omissions, principally by classifying whole minor civil divisions of counties as urban on the basis of certain special rules.

Under these rules, however, many large and closely built-up places continued to be classified as rural. To avoid this situation in the 1950 census, the Bureau of the Census has defined arbitrary boundaries for urbanized areas and for unincorporated places of 1,000 or more outside urbanized areas. These boundaries follow recognizable physical features, such as roads and streams, but not necessarily the boundaries of political units. All of the population residing in urbanized areas and of those unincorporated places of 2,500 or more are classified as urban. Consequently, the special rules formerly used are no longer necessary.

An urbanized area consists of one or more cities of 50,000 or more, all nearby incorporated places of 2,500 or more, as well as nearby closely-settled smaller incorporated places and unincorporated territory. Each urbanized area thus contains one or more central cities plus additional territory, incorporated or unincorporated, called the urban fringe. Although the entire urbanized area is urban by virtue of this definition, it is clear that the central city or cities, as well as any incorporated place of 2,500 or more in the urban fringe, would also have been classified as urban if there had been no urbanized area, since each such place is incorporated and has 2,500 inhabitants or more. Although there are unincorporated places within the urban fringe, it was not feasible to establish boundaries for each such place and therefore they are not identified as separate places. In all, 157 urbanized areas have been established and defined by the Bureau of the Census, accounting for every city of 50,000 inhabitants or more in 1940, or in a subsequent special census conducted by the Bureau of the Census prior to 1950.

In general the distribution of the population by urban and rural residence according to the new urban definition is not comparable with corresponding distributions on the basis of the old definition used in the 1940 and earlier censuses. Both definitions include the 86,550,941 inhabitants of the 3,883 incorporated places of 2,500 or more. They differ, however, in the definition of urban territory outside the corporate limits of these places.

The urban total under the new definition includes the remaining 7,922,018 inhabitants of the 157 urbanized areas (including the residents in incorporated places of less than 2,500 and in the unincorporated territory of these areas), as well as the 1,994,727 inhabitants of the 397 unincorporated places of 2,500 or more which are located outside the urbanized areas. The urban population under the old definition excluded these residents of the urban fringes and of the unincorporated places, but included the 2,376,523 inhabitants of the 140 places, principally minor civil divisions of counties, which were identified as urban under special rule.

The number of incorporated places of 25,000 or more inhabitants reached 481, plus three unincorporated urban places—East Bakersfield, California; Kannapolis, North Carolina; and Oak Ridge, Tennessee—for which the Bureau of the Census had defined boundaries (see Table 2). In 1940 there were 397 urban places of 25,000 or more and an additional 15 unincorporated areas designated as urban. Most of the places which came into the over 25,000 population group during the past 10 years are in the South and in the West. The population of incorporated places of 25,000 or more in 1950 represented an increase of 18.7 per cent over the persons living in places of this size in 1940. There were 106 cities of 100,000 or more in the United States in 1950, whereas there were only 92 cities of this size in 1940.

Special Censuses. Cities and other political units sometimes need an official certified population count more recent than that provided by the latest decennial census. Annexations, in-migration, and natural increase may lead to a significant increase since 1950. The distribution of tax funds, the classification of the area, or the type of government organization may be affected by this population.

A procedure has been developed whereby the United States Bureau of the Census conducts a special population count at the request and expense of the local government. The Bureau of the Census is authorized to conduct and certify such a census and it cannot certify results of any census not taken under its direct supervision. The results of official special censuses are recognized for many purposes by state and other local government units. It should be noted, however, that some state, and other local laws, require the use of figures from the regular decennial census for certain purposes and do not recognize the results of a special census.

TABLE 2

NUMBER OF PLACES OF 2,500 OR MORE

CLASSIFIED BY POPULATION GROUPS: 1940 AND 1950

| Population Group | Incorporated Places | | | | Unincorporated Places, 1950 | |
|---|---|---|---|---|---|---|
| | Number | | Per Cent Change 1940 to 1950 | Cumulative Total, 1950 | Number | Cumulative Total |
| | 1950 | 1940* | | | | |
| Over 1,000,000 . . . . . . | 5 | 5 | No change | 5 | | |
| 500,000 to 1,000,000 . . | 13 | 9 | 44.4 | 18 | | |
| 250,000 to 500,000 . . . | 23 | 23 | No change | 41 | | |
| 100,000 to 250,000 . . . | 65 | 55 | 18.2 | 106 | | |
| 50,000 to 100,000 . . . . | 126 | 105 | 20.0 | 232 | | |
| 25,000 to 50,000 . . . . . | 249 | 200 | 24.5 | 481 | 3 | 3 |
| 10,000 to 25,000 . . . . . | 752 | 599 | 25.5 | 1,223 | 26 | 29 |
| 5,000 to 10,000 . . . . . | 1,093 | 920 | 18.8 | 2,326 | 83 | 112 |
| 2,500 to 5,000 . . . . . . | 1,557 | 1,407 | 10.7 | 3,883 | 289 | 401 |
| Total . . . . . . . . . . . . | 3,883 | 3,323 | 16.9 | | 401 | |

Source: Department of Commerce, Bureau of the Census, U.S. Census of Population, 1950, Vol. I Summary.

*Figures for 1940 exclude the 141 places which were designated as urban under special rule.

Editors' Note: The "Incorporated Places" and "Unincorporated Places" in Table 2 above do not include New England towns and Pennsylvania and New Jersey townships with population of 5,000 or more shown in other sections of the Year Book as "cities." These towns and townships are not counted as urban places by the Bureau of the Census. See the governmental data section for explanation of how the towns and townships were selected for inclusion in the Year Book.

An authorized official of a community which is interested in obtaining a special census requests the Director of the Census to furnish an estimate of the cost of such a census. Since the cost varies with the total population, it is helpful if the Census Bureau is supplied with an estimate of the population growth since April, 1950. The cost of special censuses for a place of 5,000 or more usually ranges from 16 to 20 cents per person. The cost per person is usually slightly more for smaller places.

After the local community has requested a special census the Census Bureau sends to the community a special census supervisor who is one of its qualified employees. He selects, appoints, and trains the staff, and conducts the enumeration. All persons employed in connection with the special census are sworn to observe the confidential nature of the census returns. The enumeration is conducted under the same rules as those which govern the federal decennial census.

Information is obtained regarding name, relationship to the head of the household, age, sex, and race for each person included in the census. In addition, the census may cover other characteristics of the population—their economic status and their housing, if the community desires and is willing to pay for this information. The schedules, which are the sole property of the Bureau of the Census, are forwarded to Washington where they are held in strict confidence so that no individual information may be divulged. After the final count has been made a certificate of the population is issued by the Director of the Census. In addition to the count of the total population, the census tabulations show the distribution of the population by sex and color. For places of 50,000 or more the distribution by age and sex is usually presented also and statistics by census tracts are prepared for areas in which tracts have been established.

Table III, beginning on the next page, shows the special censuses conducted between April 1, 1950, and December 31, 1957, for those places with a population of 5,000 or more in the 1950 Census of Population. A total of 204 of these places had special censuses in 1957.

In the spring of 1956 the legislature of the state of New York passed a law authorizing the state comptroller to recognize the results of special censuses conducted by the Bureau of the Census as of April 1 of any year in the allocation of state aid to the municipalities of the state. As the result of this legislation, the Bureau of the Census conducted 118 special censuses in New York state as of April 1, 1957, covering approximately three-fourths of the total population of the state. The areas covered included all of New York City, Westchester County, Suffolk County, Rockland County, Onondaga County, St. Lawrence County, and, with the exception of one city in each, all of Nassau and Niagara Counties. In addition, a considerable number of censuses were taken in individual cities, towns, and villages in other parts of the state.

As indicated in the next section of this Year Book, standard metropolitan areas have been established for Fort Smith, Arkansas; Riverside, California; Santa Barbara, California; Tucson, Arisona; and West Palm Beach, Florida, since special censuses showed that these cities contained over 50,000 inhabitants and qualified as central cities of standard metropolitan areas.

# Table III

## SPECIAL CENSUS POPULATIONS FOR CITIES OF 5,000 OR MORE IN 1950: APRIL 1, 1950 TO DECEMBER 31, 1957

| City | Special Census | | 1950 Population |
|---|---|---|---|
| | Date Taken | Population | |
| ***Over 1,000,000*** | | | |
| Los Angeles, Calif. | 2-56 | 2,243,901 | 1,970,358 |
| ***250,000 to 500,000*** | | | |
| Indianapolis, Ind. | 10-57 | 461,654 | 427,173 |
| San Diego, Calif. | 3-57 | 494,201 | 334,387 |
| ***100,000 to 250,000*** | | | |
| Fort Wayne, Ind. | 11-56 | 144,879 | 133,607 |
| Gary, Ind. | 8-56 | 168,884 | 133,911 |
| Miami, Fla. | 10-55 | 259,035 | 249,276 |
| Mobile, Ala. | 7-56 | 173,849 | 129,009 |
| Phoenix, Ariz. | 3-53 | 128,841 | 106,818 |
| Sacramento, Calif. | 8-55 | 157,182 | 137,572 |
| South Bend, Ind. | 9-57 | 131,770 | 115,911 |
| Syracuse, N. Y. | 4-57 | 214,252 | 220,583 |
| Yonkers, N. Y. | 4-57 | 178,145 | 152,798 |
| ***50,000 to 100,000*** | | | |
| Alameda, Calif. | 3-54 | 70,642 | 64,430 |
| Alhambra, Calif. | 9-53 | 53,558 | 51,359 |
| Aurora, Ill. | 7-56 | 56,766 | 50,576 |
| Berwyn, Ill. | 11-56 | 52,576 | 51,280 |
| Bethlehem, Penn. | 11-57 | 74,012 | 66,340 |
| Burbank, Calif. | 5-57 | 90,966 | 78,577 |
| Evanston, Ill. | 4-55 | 74,959 | 73,641 |
| Fresno, Calif. | 9-57 | 122,944 | 91,669 |
| Glendale, Calif. | 10-57 | 114,460 | 95,702 |
| Hammond, Ind. | 7-57 | 108,305 | 87,594 |
| Joliet, Ill. | 8-57 | 60,529 | 51,601 |
| Mount Vernon, N. Y. | 4-57 | 75,425 | 71,899 |
| Muncie, Ind. | 4-57 | 65,314 | 58,479 |
| New Rochelle, N. Y. | 4-57 | 72,195 | 59,725 |
| Niagara Falls, N. Y. | 4-57 | 101,022 | 90,872 |
| Oak Park, Ill. | 4-56 | 61,326 | 63,529 |
| Rockford, Ill. | 10-52 | 105,438 | 92,927 |
| San Bernardino, Calif. | 1-56 | 83,145 | 63,058 |
| San Jose, Calif. | 10-56 | 127,564 | 95,280 |
| Santa Monica, Calif. | 11-53 | 75,132 | 71,595 |
| South Gate, Calif. | 11-52 | 51,293 | 51,116 |
| Stockton, Calif. | 11-54 | 75,157 | 70,853 |
| ***25,000 to 50,000*** | | | |
| Abington tp, Penn. | 10-57 | 49,851 | 28,988 |
| Anderson, Ind. | 10-56 | 50,143 | 46,820 |
| Beverly Hills, Calif. | 5-56 | 30,443 | 29,032 |
| Bloomington, Ill. | 10-56 | 36,127 | 34,163 |
| Boise City, Ida. | 2-57 | 34,383 | 34,393 |
| Compton, Calif. | 3-55 | 63,670 | 47,991 |
| Elgin, Ill. | 4-56 | 47,565 | 44,223 |
| Elkhart, Ind. | 6-57 | 38,652 | 35,646 |
| Fort Lauderdale, Fla. | 4-55 | 62,906 | 36,328 |
| Fort Smith, Ark. | 8-57 | 59,959 | 47,942 |
| Granite City, Ill. | 1-55 | 34,189 | 29,465 |
| Hempstead, N. Y. | 4-57 | 32,382 | 29,135 |
| Inglewood, Calif. | 11-57 | 61,001 | 46,185 |
| Jamestown, N. Y. | 4-57 | 42,565 | 43,354 |
| Johnson City, Tenn. | 10-57 | 28,303 | 27,864 |
| Kankakee, Ill. | 8-56 | 27,908 | 25,856 |
| Kingston, N. Y. | 4-57 | 30,470 | 28,817 |
| Kokomo, Ind. | 8-56 | 44,101 | 38,672 |
| Lafayette, Ind. | 6-56 | 39,870 | 35,568 |
| Lynwood, Calif. | 11-53 | 28,124 | 25,823 |
| Marion, Ind. | 10-57 | 35,344 | 30,081 |
| Miami Beach, Fla. | 10-55 | 50,981 | 46,282 |
| Michigan City, Ind. | 1-57 | 31,663 | 28,395 |
| Mishawaka, Ind. | 9-57 | 34,089 | 32,913 |
| Mount Lebanon tp, Penn. | 11-57 | 34,305 | 26,604 |
| New Albany, Ind. | 12-56 | 38,098 | 29,346 |
| N. Little Rock, Ark. | 7-54 | 49,588 | 44,097 |
| Palo Alto, Calif. | 4-55 | 41,002 | 25,475 |
| Panama City, Fla. | 1-57 | 32,097 | 25,814 |
| Pensacola, Fla. | 10-56 | 50,954 | 43,479 |
| Pine Bluff, Ark. | 8-56 | 39,795 | 37,162 |
| Pocatello, Ida. | 5-57 | 27,140 | 26,131 |
| Pomona, Calif. | 5-57 | 58,875 | 35,405 |
| Quincy, Ill. | 3-56 | 42,408 | 41,450 |
| Redondo Beach, Calif. | 8-56 | 41,723 | 25,226 |
| Redwood City, Calif. | 7-55 | 38,960 | 25,544 |
| Riverside, Calif. | 5-57 | 75,673 | 46,764 |
| Rock Island, Ill. | 9-56 | 49,461 | 48,710 |
| Rome, N. Y. | 4-57 | 47,920 | 41,682 |
| Salem, Oregon | 11-54 | 44,947 | 43,140 |
| San Leandro, Calif. | 2-54 | 32,729 | 27,542 |
| San Mateo, Calif. | 10-57 | 65,999 | 41,782 |
| Santa Ana, Calif. | 10-56 | 69,345 | 45,533 |
| Santa Barbara, Calif. | 10-57 | 55,675 | 44,913 |
| Spartanburg, S. C. | 5-57 | 41,589 | 36,795 |
| Tallahassee, Fla. | 1-55 | 38,100 | 27,237 |
| Tucson, Ariz. | 4-53 | 48,714 | 45,454 |
| Vallejo, Calif. | 10-52 | 34,913 | 26,038 |
| Valley Stream, N. Y. | 4-57 | 36,542 | 26,854 |
| Waukegan, Ill. | 6-55 | 46,698 | 38,946 |
| W. Palm Beach, Fla. | 4-55 | 51,015 | 43,162 |
| White Plains, N. Y. | 4-57 | 49,570 | 43,466 |
| ***10,000 to 25,000*** | | | |
| Anaheim, Calif. | 12-56 | 60,327 | 14,556 |
| Antioch, Calif. | 2-57 | 15,507 | 11,051 |
| Arcadia, Calif. | 1-57 | 37,271 | 23,066 |
| Azusa, Calif. | 12-56 | 18,579 | 11,046 |
| Bell, Calif. | 7-57 | 18,415 | 15,430 |
| Bensalem tp, Penn. | 12-57 | 21,858 | 11,365 |
| Bethel, Penn. | 10-57 | 21,092 | 11,324 |
| Blytheville, Ark. | 2-56 | 17,804 | 16,234 |
| Brawley, Calif. | 5-54 | 13,098 | 11,922 |
| Brookfield, Ill. | 8-56 | 19,588 | 15,472 |
| Burlingame, Calif. | 5-57 | 21,985 | 19,886 |
| Calumet City, Ill. | 4-54 | 19,066 | 15,799 |
| Camden, Ark. | 2-55 | 16,622 | 11,372 |
| Casper, Wyo. | 7-57 | 35,459 | 23,673 |
| Cheltenham tp, Penn. | 9-57 | 34,818 | 22,854 |
| Chicago Heights, Ill. | 6-57 | 28,942 | 24,551 |
| Chula Vista, Calif. | 12-55 | 31,339 | 15,927 |
| Collinsville, Ill. | 4-54 | 12,902 | 11,862 |
| Colton, Calif. | 4-55 | 17,312 | 14,465 |
| Coral Gables, Fla. | 10-55 | 29,210 | 19,837 |
| Corona, Calif. | 2-57 | 12,707 | 10,223 |
| Coronado, Calif. | 4-57 | 18,764 | 12,700 |
| Crawfordsville, Ind. | 5-57 | 13,904 | 12,851 |

Table III — Special Census Populations for Cities Over 5,000 — Continued

| City | Special Census | | 1950 Population |
|---|---|---|---|
| | Date Taken | Population | |
| ***10,000 to 25,000—continued*** | | | |
| Culver City, Calif. | 1-56 | 31,367 | 19,720 |
| Daly City, Calif. | 5-56 | 30,506 | 15,191 |
| De Kalb, Ill. | 2-55 | 14,965 | 11,708 |
| Decatur, Ala. | 4-56 | 22,551 | 19,974 |
| Des Plaines, Ill. | 7-56 | 28,512 | 14,994 |
| Dixon, Ill. | 3-57 | 18,851 | 11,523 |
| Dothan, Ala. | 5-56 | 28,820 | 21,584 |
| Downers Grove, Ill. | 10-57 | 19,681 | 11,886 |
| El Centro, Calif. | 1-57 | 14,791 | 12,590 |
| El Cerrito, Calif. | 1-57 | 23,633 | 18,011 |
| Elmhurst, Ill. | 5-57 | 34,654 | 21,273 |
| Elmwood Park, Ill. | 9-54 | 21,554 | 18,801 |
| Eureka, Calif. | 5-56 | 27,951 | 23,058 |
| Evergreen Park, Ill. | 5-56 | 19,732 | 10,531 |
| Fairfield, Ala. | 10-54 | 14,186 | 13,177 |
| Fayetteville, Ark. | 5-57 | 18,069 | 17,071 |
| Floral Park, N. Y. | 4-57 | 17,518 | 14,582 |
| Florence, Ala. | 5-55 | 27,465 | 23,879 |
| Freeport, Ill. | 9-57 | 25,601 | 22,467 |
| Freeport, N. Y. | 4-57 | 31,183 | 24,680 |
| Fullerton, Calif. | 10-57 | 49,272 | 13,958 |
| Garden City, N. Y. | 4-57 | 22,797 | 14,486 |
| Gardena, Calif. | 9-57 | 30,576 | 14,405 |
| Gastonia, N. C. | 5-55 | 34,389 | 23,069 |
| Glen Cove, N. Y. | 4-57 | 21,025 | 15,130 |
| Harvey, Ill. | 9-55 | 23,714 | 20,683 |
| Hawthorne, Calif. | 11-57 | 31,504 | 16,316 |
| Hayward, Calif. | 2-57 | 54,789 | 14,272 |
| Hermosa Beach, Calif. | 11-55 | 15,274 | 11,826 |
| Hialeah, Fla. | 10-55 | 43,135 | 19,676 |
| Highland Park, Ill. | 10-54 | 20,480 | 16,808 |
| Hobart, Ind. | 6-56 | 15,423 | 10,244 |
| Hollywood, Fla. | 4-55 | 22,798 | 14,351 |
| Homewood, Ala. | 2-56 | 17,982 | 12,866 |
| Huntsville, Ala. | 2-56 | 31,475 | 16,437 |
| Jeffersonville, Ind. | 11-54 | 18,191 | 14,685 |
| Jonesboro, Ark. | 5-56 | 17,014 | 16,310 |
| Kenmore, N. Y. | 4-57 | 21,180 | 20,066 |
| La Grange, Ill. | 12-56 | 14,611 | 12,002 |
| La Mesa, Calif. | 2-57 | 23,521 | 10,946 |
| La Porte, Ind. | 2-51 | 20,414 | 17,882 |
| Lake Worth, Fla. | 4-55 | 15,315 | 11,777 |
| Las Vegas, Nev. | 4-55 | 44,795 | 24,624 |
| Lincoln, Ill. | 10-56 | 16,370 | 14,362 |
| Lodi, Calif. | 3-54 | 16,623 | 13,798 |
| Long Beach, N. Y. | 3-56 | 22,757 | 15,586 |
| Lynbrook, N. Y. | 4-57 | 19,199 | 17,314 |
| Madera, Calif. | 11-57 | 13,872 | 10,497 |
| Mamaroneck, N. Y. | 4-57 | 16,718 | 15,016 |
| Manhattan Beach, Calif. | 8-57 | 32,535 | 17,330 |
| Marion, Ill. | 9-57 | 10,576 | 10,459 |
| Massena, N. Y. | 4-57 | 15,981 | 13,137 |
| Mattoon, Ill. | 1-55 | 17,979 | 17,547 |
| Maywood, Calif. | 4-53 | 13,483 | 13,292 |
| Medford, Ore. | 9-54 | 19,050 | 17,305 |
| Melrose Park, Ill. | 3-57 | 18,797 | 13,366 |
| Menlo Park, Calif. | 10-57 | 25,669 | 13,587 |
| Merced, Calif. | 8-57 | 20,394 | 15,278 |
| Middletown, N. Y. | 4-57 | 23,409 | 22,586 |
| Millcreek tp, Penn. | 11-57 | 26,407 | 17,037 |
| Mineola, N. Y. | 4-57 | 19,535 | 14,804 |
| Monrovia, Calif. | 6-57 | 25,286 | 20,186 |
| Montebello, Calif. | 9-57 | 30,019 | 21,735 |
| Monterey, Calif. | 11-56 | 21,840 | 16,205 |
| Monterey Park, Calif. | 5-55 | 29,277 | 20,395 |
| Napa, Calif. | 5-54 | 15,290 | 13,579 |
| National City, Calif. | 10-57 | 31,785 | 21,199 |
| Newport Beach, Calif. | 5-57 | 21,201 | 12,120 |
| Newton, Iowa | 10-54 | 13,572 | 11,723 |
| North Miami, Fla. | 10-55 | 23,463 | 10,734 |
| North Tonawanda, N. Y. | 4-57 | 31,276 | 24,731 |
| Oceanside, Calif. | 7-56 | 20,489 | 12,881 |
| Ogdensburg, N. Y. | 4-57 | 16,838 | 16,166 |
| Ontario, Calif. | 2-57 | 41,656 | 22,872 |
| Orange, Calif. | 9-57 | 21,334 | 10,027 |
| Ossining, N. Y. | 4-57 | 17,631 | 16,098 |
| Oxnard, Calif. | 4-56 | 28,879 | 21,567 |
| Park Ridge, Ill. | 2-57 | 27,590 | 16,602 |
| Peekskill, N. Y. | 4-57 | 18,287 | 17,731 |
| Pekin, Ill. | 3-56 | 25,166 | 21,858 |
| Peru, Ind. | 1-57 | 14,720 | 13,308 |
| Piedmont, Calif. | 2-57 | 10,639 | 10,132 |
| Pittsburg, Calif. | 5-56 | 16,574 | 12,763 |
| Plattsburgh, N. Y. | 4-57 | 18,416 | 17,738 |
| Port Chester, N. Y. | 4-57 | 24,609 | 23,970 |
| Pottstown, Penn. | 11-18 | 25,360 | 22,689 |
| Pritchard, Ala. | 6-57 | 27,589 | 19,014 |
| Radnor tp, Penn. | 10-57 | 20,683 | 14,709 |
| Redding, Calif. | 4-54 | 11,880 | 10,256 |
| Redlands, Calif. | 4-55 | 21,266 | 18,429 |
| Rockville Centre, N. Y. | 4-57 | 25,178 | 22,362 |
| Rye, N. Y. | 4-57 | 13,511 | 11,721 |
| St. Louis Park, Minn. | 4-54 | 35,292 | 22,644 |
| Salinas, Calif. | 5-55 | 21,133 | 13,917 |
| San Bruno, Calif. | 4-56 | 20,037 | 12,478 |
| San Buenaventura, Calif. | 2-57 | 25,880 | 16,634 |
| San Carlos, Calif. | 12-56 | 19,505 | 14,371 |
| San Fernando, Calif. | 10-56 | 15,668 | 12,992 |
| San Gabriel, Calif. | 9-54 | 21,755 | 20,343 |
| San Luis Obispo, Calif. | 11-55 | 17,229 | 14,180 |
| San Marino, Calif. | 4-54 | 12,924 | 11,230 |
| San Pablo, Calif. | 2-57 | 18,270 | 14,476 |
| San Rafael, Calif. | 1-56 | 16,526 | 13,848 |
| Santa Clara, Calif. | 3-56 | 32,305 | 11,702 |
| Santa Cruz, Calif. | 6-55 | 22,794 | 21,970 |
| Santa Maria, Calif. | 10-57 | 14,216 | 10,440 |
| Santa Paula, Calif. | 11-56 | 12,186 | 11,049 |
| Scarsdale, N. Y. | 4-57 | 17,209 | 13,156 |
| Selma, Ala. | 8-56 | 27,575 | 22,840 |
| Sheffield, Ala. | 9-55 | 13,324 | 10,767 |
| Shelbyville, Ind. | 11-55 | 12,769 | 11,734 |
| Skokie, Ill. | 12-56 | 43,987 | 14,832 |
| South Pasadena, Calif. | 9-57 | 18,881 | 16,935 |
| S. San Francisco, Calif. | 3-56 | 35,690 | 19,351 |
| Springfield, Ore. | 12-54 | 12,436 | 10,807 |
| State College, Penn. | 10-57 | 21,651 | 17,227 |
| Sterling, Ill. | 6-57 | 15,064 | 12,817 |
| Susquehanna tp, Penn. | 11-57 | 15,946 | 11,081 |
| Talladega, Ala. | 3-56 | 17,670 | 13,134 |
| Texarkana, Ark. | 1-56 | 19,733 | 15,875 |
| Tonawanda, N. Y. | 4-57 | 19,555 | 14,617 |
| Torrance, Calif. | 11-57 | 93,372 | 22,241 |
| Tulare, Calif. | 5-55 | 13,253 | 12,445 |
| Valparaiso, Ind. | 12-55 | 13,443 | 12,028 |
| Visalia, Calif. | 11-56 | 14,521 | 11,749 |

Table III—Special Census Populations for Cities Over 5,000—Continued

| City | Special Census | | 1950 Population |
|---|---|---|---|
| | Date Taken | Population | |
| ***10,000 to 25,000—continued*** | | | |
| Wabash, Ind. | 6-57 | 11,672 | 10,621 |
| West Lafayette, Ind. | 12-56 | 13,130 | 11,873 |
| Wheaton, Ill. | 10-53 | 16,001 | 11,638 |
| Whittier, Calif. | 4-56 | 32,217 | 23,820 |
| Winnetka, Ill. | 10-55 | 13,058 | 12,105 |
| ***5,000 to 10,000*** | | | |
| Aiken, S. C. | 4-54 | 11,152 | 7,083 |
| Alexander City, Ala. | 6-55 | 12,473 | 6,430 |
| Alexandria, Ind. | 5-57 | 5,768 | 5,147 |
| Amityville, N. Y. | 4-57 | 7,900 | 6,164 |
| Andalusia, Ala. | 10-57 | 10,032 | 6,886 |
| Arkadelphia, Ark. | 12-56 | 7,638 | 6,819 |
| Arlington Heights, Ill. | 2-56 | 19,149 | 8,768 |
| Athens, Ala. | 1-56 | 7,800 | 6,309 |
| Atmore, Ala. | 4-54 | 6,631 | 5,720 |
| Babylon, N. Y. | 4-57 | 9,770 | 6,015 |
| Banning, Calif. | 10-55 | 8,358 | 7,034 |
| Barstow, Calif. | 2-57 | 10,017 | 6,135 |
| Batavia, Ill. | 5-56 | 6,647 | 5,838 |
| Bath, N. Y. | 4-57 | 5,979 | 5,416 |
| Beech Grove, Ind. | 2-57 | 9,137 | 5,685 |
| Belle Glade, Fla. | 4-55 | 8,616 | 7,219 |
| Bellwood, Ill. | 8-57 | 17,933 | 8,746 |
| Belmont, Calif. | 4-56 | 11,800 | 5,567 |
| Benton, Ark. | 5-57 | 10,148 | 6,277 |
| Bradley, Ill. | 10-56 | 7,380 | 5,699 |
| Brewton, Ala. | 9-54 | 5,301 | 5,146 |
| Broadview, Ill. | 9-54 | 6,928 | 5,196 |
| Bronxville, N. Y. | 4-57 | 6,645 | 6,778 |
| Calexico, Calif. | 3-54 | 7,450 | 6,433 |
| Camden, S. C. | 9-57 | 7,160 | 6,986 |
| Canandaigua, N. Y. | 4-57 | 9,046 | 8,332 |
| Carmi, Ill. | 6-56 | 6,425 | 5,574 |
| Cedarhurst, N. Y. | 4-57 | 6,810 | 6,051 |
| Chino, Calif. | 2-55 | 7,467 | 5,784 |
| Claremont, Calif. | 4-56 | 9,758 | 6,327 |
| Clarksville, Ind. | 3-57 | 7,300 | 5,905 |
| Clinton, Ind. | 11-51 | 7,223 | 6,462 |
| Coalinga, Calif. | 1-55 | 6,021 | 5,539 |
| Concord, Calif. | 10-57 | 28,537 | 6,953 |
| Crestview, Fla. | 9-56 | 7,495 | 5,003 |
| Crown Point, Ind. | 10-55 | 7,329 | 5,839 |
| Crystal, Minn. | 5-54 | 13,724 | 5,713 |
| Cullman, Ala. | 5-56 | 8,437 | 7,523 |
| Delano, Calif. | 5-57 | 11,092 | 8,717 |
| Delray Beach, Fla. | 4-55 | 8,337 | 6,312 |
| Depew, N. Y. | 4-57 | 10,939 | 7,217 |
| Dobbs Ferry, N. Y. | 4-57 | 8,372 | 6,268 |
| Dolton, Ill. | 7-57 | 13,102 | 5,558 |
| Durango, Colo. | 1-57 | 9,494 | 7,459 |
| East Aurora, N. Y. | 4-57 | 12,340 | 9,271 |
| East Gary, Ind. | 11-55 | 8,078 | 5,635 |
| East Pennsboro tp, Penn. | 11-57 | 7,620 | 5,582 |
| East Rochester, N. Y. | 4-57 | 7,945 | 7,022 |
| East Rockaway, N. Y. | 4-57 | 9,836 | 7,970 |
| El Cajon, Calif. | 10-57 | 27,776 | 5,600 |
| El Monte, Calif. | 10-57 | 11,507 | 8,101 |
| El Segundo, Calif. | 11-57 | 13,778 | 8,011 |
| Elmira Heights, N. Y. | 4-57 | 5,244 | 5,009 |
| Enterprise, Ala. | 12-57 | 11,137 | 7,288 |
| Escondido, Calif. | 7-56 | 10,064 | 6,544 |
| Eufala, Ala. | 8-55 | 8,001 | 6,906 |
| Fairfield, Ill. | 6-55 | 5,997 | 5,576 |
| Fairport, N. Y. | 4-57 | 5,294 | 5,267 |
| Falls Church, Va. | 3-54 | 8,797 | 7,535 |
| Franklin Park, Ill. | 10-57 | 16,176 | 8,899 |
| Geneva, Ill. | 8-56 | 6,418 | 5,139 |
| Glen Ellyn, Ill. | 1-57 | 14,372 | 9,524 |
| Glencoe, Ill. | 11-57 | 9,805 | 6,890 |
| Glendora, Calif. | 5-56 | 11,697 | 3,988 |
| Glenview, Ill. | 7-56 | 13,470 | 6,142 |
| Great Neck, N. Y. | 4-57 | 10,207 | 7,759 |
| Greencastle, Ind. | 2-57 | 8,311 | 6,888 |
| Greenfield, Ind. | 8-56 | 8,085 | 6,159 |
| Guntersville, Ala. | 3-56 | 6,131 | 5,253 |
| Hamburg, N. Y. | 4-57 | 8,390 | 6,938 |
| Harrison, Ark. | 11-55 | 5,617 | 5,542 |
| Hartford City, Ind. | 11-57 | 7,911 | 7,253 |
| Hastings-on-Judson, N. Y. | 4-57 | 8,487 | 7,565 |
| Haverstraw, N. Y. | 4-57 | 5,593 | 5,818 |
| Highland, Ind. | 8-57 | 12,305 | 5,878 |
| Hinsdale, Ill. | 7-55 | 11,324 | 8,676 |
| Homewood, Ill. | 4-53 | 10,613 | 5,887 |
| Huntington Beach, Calif. | 8-57 | 9,986 | 5,237 |
| Indio, Calif. | 10-55 | 7,830 | 5,300 |
| Jennings, La. | 12-53 | 10,673 | 9,663 |
| Jerseyville, Ill. | 2-56 | 6,915 | 5,792 |
| La Grange Park, Ill. | 5-55 | 10,322 | 6,176 |
| Laguna Beach, Calif. | 9-55 | 7,861 | 6,661 |
| Lake Forest, Ill. | 10-55 | 8,963 | 7,819 |
| Lancaster, N. Y. | 4-57 | 10,948 | 8,665 |
| Lansing, Ill. | 8-56 | 15,675 | 8,682 |
| Larchmont, N. Y. | 4-57 | 6,707 | 6,330 |
| Lebanon, Ind. | 1-57 | 9,023 | 7,631 |
| Libertyville, Ill. | 6-54 | 6,561 | 5,425 |
| Lindenhurst, N. Y. | 4-57 | 17,665 | 8,644 |
| Lindsay, Calif. | 10-55 | 5,492 | 5,060 |
| Lombard, Ill. | 1-57 | 18,468 | 9,817 |
| Lompoc, Calif. | 10-57 | 6,655 | 5,520 |
| Loves Park, Ill. | 9-55 | 8,068 | 5,366 |
| Lumberton, N. C. | 7-55 | 14,448 | 9,186 |
| Lyons, Ill. | 8-57 | 9,061 | 6,120 |
| Madison, Ind. | 7-54 | 10,405 | 7,506 |
| Malvern, Ark. | 4-55 | 9,243 | 8,072 |
| Malverne, N. Y. | 4-57 | 9,686 | 8,086 |
| Mandan, N. D. | 7-55 | 9,374 | 7,298 |
| Martinez, Calif. | 7-57 | 8,769 | 8,268 |
| Metropolis, Ill. | 7-54 | 7,784 | 6,093 |
| Miami Shores, Fla. | 10-55 | 7,839 | 5,086 |
| Miami Springs, Fla. | 10-55 | 10,138 | 5,108 |
| Mill Valley, Calif. | 9-57 | 9,436 | 7,331 |
| Millbrae, Calif. | 8-54 | 11,207 | 8,972 |
| Morris, Ill. | 11-57 | 7,711 | 6,926 |
| Mount Kisco, N. Y. | 4-57 | 6,511 | 5,907 |
| Mount Prospect, Ill. | 5-56 | 11,894 | 4,009 |
| Mountain Brook, Ala. | 9-55 | 10,937 | 8,359 |
| Mountain View, Calif. | 5-57 | 26,023 | 6,563 |
| Muhlenberg tp, Penn. | 12-57 | 10,291 | 7,001 |
| Negaunee, Mich. | 6-54 | 6,517 | 6,472 |
| New Hyde Park, N. Y. | 4-57 | 10,399 | 7,349 |
| Newport, Ark. | 2-57 | 6,819 | 6,254 |
| Noblesville, Ind. | 6-57 | 7,800 | 6,567 |
| Normal, Ill. | 1-56 | 11,528 | 9,772 |
| North Bend, Ore. | 4-55 | 7,200 | 6,099 |

## Table III—Special Census Populations for Cities Over 5,000—Continued

| City | Special Census | | 1950 Population |
|---|---|---|---|
| | Date Taken | Population | |
| ***5,000 to 10,000—continued*** | | | |
| North Chicago, Ill. | 4-55 | 16,881 | 8,628 |
| North Pelham, N. Y. | 4-57 | 5,304 | 5,046 |
| North Sacramento, Calif. | 3-57 | 9,235 | 6,029 |
| North Tarrytown, N. Y. | 4-57 | 8,565 | 8,740 |
| Nyack, N. Y. | 4-57 | 5,903 | 5,889 |
| Oak Lawn, Ill. | 7-56 | 17,895 | 8,751 |
| O'Hara tp, Penn. | 9-57 | 8,090 | 5,768 |
| Opalocka, Fla. | 10-55 | 9,392 | 5,271 |
| Opp, Ala. | 10-56 | 5,089 | 5,240 |
| Pacific Grove, Calif. | 8-55 | 10,741 | 9,623 |
| Palm Springs, Calif. | 2-56 | 12,225 | 7,660 |
| Paris, Ill. | 12-56 | 9,778 | 9,460 |
| Park Forest, Ill. | 5-57 | 27,967 | 8,138 |
| Patchogue, N. Y. | 4-57 | 8,288 | 7,361 |
| Pelham Manor, N. Y. | 4-57 | 6,041 | 5,306 |
| Peoria Heights, Ill. | 10-56 | 6,578 | 5,425 |
| Plymouth, Ind. | 3-55 | 7,334 | 6,704 |
| Pompano Beach, Fla. | 4-55 | 9,416 | 5,682 |
| Port Jervis, N. Y. | 4-57 | 9,441 | 9,372 |
| Porterville, Calif. | 11-54 | 7,802 | 6,904 |
| Potsdam, N. Y. | 4-57 | 7,694 | 7,491 |
| Rantoul, Ill. | 3-54 | 21,789 | 6,387 |
| Riverdale, Ill. | 9-56 | 10,017 | 5,840 |
| Riverside, Ill. | 7-57 | 9,836 | 9,153 |
| Rochelle, Ill. | 10-55 | 5,988 | 5,449 |
| Rock Falls, Ill. | 11-56 | 10,208 | 7,983 |
| Roseville, Calif. | 3-55 | 10,257 | 8,723 |
| St. Charles, Ill. | 9-55 | 7,716 | 6,709 |
| San Anselmo, Calif. | 2-55 | 10,446 | 9,188 |
| Sanger, Calif. | 7-57 | 15,359 | 6,400 |
| Searcy, Ark. | 11-53 | 6,445 | 6,024 |
| Selma, Calif. | 8-57 | 6,806 | 5,964 |
| Seneca Falls, N. Y. | 4-57 | 7,258 | 6,634 |
| Seymour, Ind. | 9-55 | 11,683 | 9,629 |
| Sierra Madre, Calif. | 5-56 | 8,752 | 7,273 |
| Solvay, N. Y. | 4-57 | 8,594 | 7,868 |
| Speedway, Ind. | 4-57 | 8,449 | 5,498 |
| Springdale, Ark. | 6-56 | 7,328 | 5,835 |
| Stuttgart, Ark. | 11-56 | 9,151 | 7,276 |
| Sunnyvale, Calif. | 3-57 | 35,094 | 9,829 |
| Swatara tp, Penn. | 10-57 | 13,400 | 9,350 |
| Sycamore, Ill. | 10-57 | 6,699 | 5,912 |
| Tarrytown, N. Y. | 4-57 | 10,447 | 8,851 |
| Tell City, Ind. | 2-57 | 6,516 | 5,735 |
| The Dalles, Ore. | 3-54 | 9,864 | 7,676 |
| Tipton, Ind. | 11-57 | 5,880 | 5,633 |
| Tracy, Calif. | 9-56 | 10,602 | 8,410 |
| Tuckahoe, N. Y. | 4-57 | 6,058 | 5,991 |
| Turlock, Calif. | 5-54 | 6,745 | 6,235 |
| Tuscumbia, Ala. | 6-55 | 8,193 | 6,734 |
| Ukiah, Calif. | 4-57 | 10,350 | 6,120 |
| Upland, Calif. | 11-56 | 12,650 | 9,203 |
| Upper Moreland tp, Penn. | 2-57 | 16,729 | 8,936 |
| Villa Park, Ill. | 8-57 | 15,600 | 8,821 |
| Warminster tp, Penn. | 10-57 | 12,295 | 7,127 |
| Warner Robins, Ga. | 5-57 | 17,653 | 7,986 |
| Warsaw, Ind. | 5-57 | 6,965 | 6,625 |
| Wasco, Calif. | 5-55 | 6,291 | 5,592 |
| West Memphis, Ark. | 11-55 | 15,776 | 9,112 |
| Westbury, N. Y. | 4-57 | 14,016 | 7,112 |
| Westchester, Ill. | 5-56 | 12,710 | 4,308 |
| Western Springs, Ill. | 6-56 | 9,097 | 6,364 |
| Whitehall, Penn. | 10-57 | 15,480 | 7,342 |
| Williston, N. D. | 12-56 | 10,886 | 7,378 |
| Williston Park, N. Y. | 4-57 | 8,011 | 7,505 |
| Woodland, Calif. | 10-54 | 11,555 | 9,380 |
| Woodstock, Ill. | 12-55 | 8,234 | 7,192 |
| Yuba City, Calif. | 5-55 | 10,294 | 7,861 |
| Zion, Ill. | 6-57 | 10,790 | 8,950 |

# Metropolitan and Urbanized Areas

METROPOLITAN districts as defined and reported in the censuses of 1940, 1930, and 1920 were not reported in the census of 1950. Instead metropolitan population data are reported by two new areas: the standard metropolitan area and the urbanized area. The first in most instances is larger and the second smaller than the old metropolitan district. The principal advantage of the standard metropolitan area is that, except for New England where towns are the basic reporting units, data are reported by counties. This permits the compilation and presentation of a wider variety of statistical data on a uniform areal basis than has heretofore been possible.

A standard metropolitan area is established in connection with each city of 50,000 or more by the Federal Committee on Standard Metropolitan Areas, which operates under the sponsorship of the United States Bureau of the Budget. Each area contains one, and may contain more than one, city of 50,000 or more. When two cities of 50,000 or more are within 20 miles of one another they have ordinarily been included in the same standard metropolitan area. The largest city in a standard metropolitan area is the principal central city. Any other city of 250,000 or more within a standard metropolitan area is also a central city. Any other city of 25,000 or more is also included as a central city if it has a population amounting to one-third or more of the population of the principal city. However, no more than three cities have been defined as central cities of any standard metropolitan area. The name of each central city is included in the name of the area, with the exception that in the case of the New York-Northeastern New Jersey standard metropolitan area, Jersey City, Newark, and New York City are not part of the name. Standard metropolitan areas may lie in more than one state.

In addition to the county or counties containing such a city or cities, contiguous counties are included if they are (1) essentially metropolitan in character, and (2) socially and economically integrated with the central city.

The criteria of metropolitan character relate primarily to the character of the county as a place of work or as a home for concentrations of nonagricultural workers. The criteria of integration relate primarily to the extent of economic and social communication between outlying counties and the county containing the central city.

In New England, where the city and the town rather than the county were used to define standard metropolitan areas, the first criterion set forth above could not be applied. In its place, a population density criterion of 150 or more persons per square mile, or 100 or more persons per square mile where strong integration was evident, has been used.

The urbanized area represents the nearby and closely settled urban fringe in 1950 of all cities having a population of 50,000 or more in 1940 as mapped by geographers after field inspections of the areas. Certain types of areas are included in a city's urban fringe if they are contiguous to the central city or if they are contiguous to an area already included in the urbanized area. These types of areas are: (1) incorporated places over 2,500 population; (2) incorporated places under 2,500 and unincorporated places that have high population densities; and (3) territory functionally related to a central city.

The population data for standard metropolitan areas show a continuation of the trends of previous decades. Metropolitan counties (towns in New England) account for more than four-fifths of the nation's increase in population. Over half the population of the United States lives in metropolitan counties and towns. The rate of increase between 1940 and 1950 in standard metropolitan areas was 22.0 per cent (see Table 1). The increase in population of the remainder of the country was only 6.1 per cent. The long-noted tendency of central cities to increase, if at all, at a lower rate than suburban areas is again apparent.

TABLE 1

POPULATION OF STANDARD METROPOLITAN AREAS: 1940-1956

| Area | Population | | | Population Increase | |
|---|---|---|---|---|---|
| | March 1956[1] | April 1950 | April 1940 | April 1950 to March 1956 | April 1940 to April 1950 |
| United States | 164,308,000 | 150,697,361 | 131,669,275 | 13,610,639 | 19,028,086 |
| Standard metropolitan areas | 96,235,000 | 84,500,680 | 69,276,481[2] | 11,734,320 | 15,224,199 |
| Central cities | 51,428,000 | 49,412,792 | 43,391,718 | 2,015,208 | 6,021,074 |
| Outside central cities | 44,807,000 | 35,087,888 | 25,884,763[2] | 9,719,112 | 9,203,125 |
| Other territory | 68,073,000 | 66,196,681 | 62,392,794[2] | 1,876,319 | 3,803,887 |

Source: Department of Commerce, Bureau of the Census, U. S. Census of Population, 1950, Volume I, "Number of Inhabitants;" Current Population Reports, Series P-20, No. 71, "Civilian Population of the United States, by Type of Residence: March 1956 and April 1950."

[1] Civilian population.

[2] Corrected figure.

The population of central cities increased by 13.9 per cent and that of outlying parts by 35.6 per cent. However, in 30 areas, 21 of which are in the South and Southwest, the central city increased at a more rapid rate than the suburbs. Texas and some Southern cities increased the population of the central city by extensive annexations and Baton Rouge by consolidation with East Baton Rouge parish. This is also reflected in the high proportion of the population of urbanized areas in Texas living in the central cities. In two Pennsylvania areas the central city decreased less rapidly in population than the suburbs.

The proportion of the population residing in the central city or cities in urbanized areas varies greatly between areas, ranging from a low of 28.3 per cent for the Wilkes-Barre area to a high of virtually 100 per cent for the Amarillo, Beaumont, and Lincoln areas. There are 79 urbanized areas with 80 per cent or more of their population in the central city or cities.

In the standard metropolitan areas, 58.5 per cent, and in the urbanized areas, 69.9 per cent, of the 1950 population was living in the central city or cities.

Population growth during the last 16 years was very largely growth within the standard metropolitan areas. On the whole, the portion of the standard metropolitan areas outside the central cities grew at a much more rapid rate than the central cities or the remainder of the country. Although the outlying parts of these standard metropolitan areas accounted for only one-fifth of the total United States population in 1940 and less than one-fourth in 1950, the increase in these areas represents nearly one-half of the total increase between 1940 and 1950, and 71 per cent of the increase between 1950 and 1956.

At the request of the Federal Civil Defense Administration, the Bureau of the Census prepared estimates of the current population of six standard metropolitan areas in 1956. The selection of areas was on the basis of their status with regard to over-all civilian defense planning and had no relationship to the size or growth of the areas. The 11.5 per cent increase between 1950 and 1956 in the city of Milwaukee was only slightly less than the 13.0 per cent increase in the remainder of its standard metropolitan area. In the other five areas the central city showed a decline or a much smaller relative increase than the remainder of the standard metropolitan area (see Table 2).

TABLE 2

POPULATION OF SELECTED STANDARD METROPOLITAN AREAS: 1950 AND 1956

*(Population in Thousands)*

| Standard Metropolitan Area | Total Standard Metropolitan Area | | | Central City | | | Remainder of Standard Metropolitan Area | | |
|---|---|---|---|---|---|---|---|---|---|
| | Population | | Per Cent Increase | Population | | Per Cent Increase | Population | | Per Cent Increase |
| | 1956 | April 1, 1950 | | 1956 | April 1, 1950 | | 1956 | April 1, 1950 | |
| Houston, Texas[1] | 1,077 | 807 | 33.5 | 711 | 596 | 19.3 | 366 | 211 | 73.8 |
| Milwaukee, Wisconsin[1] | 975 | 871 | 11.9 | 711 | 637 | 11.5 | 264 | 234 | 13.0 |
| New Orleans, Louisiana[2] | 779 | 685 | 13.7 | 602 | 570 | 5.5 | 178 | 115 | 54.6 |
| Providence, Rhode Island[2] | 771 | 737 | 4.6 | 223 | 249 | -10.3 | 548 | 489 | 12.2 |
| St. Louis, Missouri[1] | 1,892 | 1,681 | 12.5 | 841 | 857 | - 1.9 | 1,051 | 824 | 27.5 |
| Washington, D. C.[1] | 1,884 | 1,464 | 28.7 | 859 | 802 | 7.0 | 1,026 | 662 | 55.0 |

Source: April 1950 figures from Department of Commerce, Bureau of the Census, United States Census of Population, Volume I, *Number of Inhabitants;* estimated population for 1956 from United States Bureau of the Census, Current Population Reports, series P-25, Nos. 137, 155, and 156.

[1] As of January 1, 1956.

[2] As of July 1, 1956.

The 168 standard metropolitan areas in the United States contain 15,411 units of local government as reported by the 1957 Census of Governments. Table 3 shows the breakdown by population groups for counties, townships, municipalities, special districts, and school districts. These data also are shown in Table IV for each of the 168 metropolitan areas in total and for number of cities.

There are 168 standard metropolitan areas in continental United States and 157 urbanized areas (see Table IV). Since the boundaries of urbanized areas had to be determined in advance of the census enumeration of 1950, these areas were established only for those cities with 50,000 inhabitants or more in 1940, or in a subsequent special census. On the other hand, all cities with 50,000 inhabitants or more in 1950 are included in the standard metropolitan areas. Thus, two cities that fell below 50,000 in 1950 have urbanized areas but not standard metropolitan areas, and 18 cities which exceeded 50,000 for the first time in 1950 have standard metropolitan areas but not urbanized areas. Since standard metropolitan areas are generally defined in terms of entire counties, they tend to be considerably larger in area and somewhat larger in population than the urbanized areas. With but few exceptions all portions of urbanized areas lie within standard metropolitan areas.

Table IV shows all of the 168 standard metropolitan areas, and 154 urbanized areas. Three urbanized areas, shown separately by the Bureau of the Census, have been combined in Table IV with other areas for reasons given in footnotes at the end of the table.

TABLE 3

SUMMARY OF LOCAL GOVERNMENTS IN METROPOLITAN AREAS: 1957

| Population Group | Number of Metropolitan Areas | 1950 Population (in thousands) | NUMBER OF LOCAL GOVERNMENTS Total | Counties | Townships | Municipalities | Special Districts | School Districts |
|---|---|---|---|---|---|---|---|---|
| Total Areas | 168 | 84,852 | 15,411 | 261 | 2,317 | 3,360 | 3,121 | 6,352 |
| Over 1,000,000 | 14 | 44,440 | 5,428 | 60 | 772 | 1,401 | 1,071 | 2,124 |
| 500,000 to 1,000,000 | 19 | 12,507 | 2,287 | 39 | 209 | 510 | 697 | 832 |
| 250,000 to 500,000 | 44 | 14,765 | 3,808 | 67 | 659 | 770 | 714 | 1,598 |
| 100,000 to 250,000 | 74 | 11,710 | 3,199 | 77 | 566 | 600 | 532 | 1,424 |
| 50,000 to 100,000 | 17 | 1,430 | 689 | 18 | 111 | 79 | 107 | 374 |

*Post-census Changes.* This summary and Table IV do not include new and revised standard metropolitan areas established after the 1950 Census of Population. Standard metropolitan areas are established in postcensal years whenever it is determined that a city has attained a population of 50,000 or more. Since 1950, the following five cities which were not included in standard metropolitan areas in 1950, were determined to have reached 50,000 or more on the basis of special censuses conducted by the Bureau of the Census: Tucson, Arizona; Fort Smith, Arkansas; Riverside and Santa Barbara, California; and West Palm Beach, Florida. Special tabulations of the returns of the 1950 Census of Population indicated that the area now included in the cities of Dubuque, Iowa, and Hampton, Virginia, had populations in excess of 50,000.

New standard metropolitan areas were established in connection with West Palm Beach, Santa Barbara, Dubuque, Hampton, Fort Smith, and Tucson. The county containing Riverside was determined to be integrated with San Bernardino; consequently Riverside County was added to the existing San Bernardino standard metropolitan area and the title became the San Bernardino-Riverside-Ontario standard metropolitan area.

On the basis of the determination of integration, Henderson County, Kentucky, has been added to the Evansville, Indiana, standard metropolitan area; Waukesha County, Wisconsin, to the Milwaukee Standard metropolitan area; Clayton County, Georgia, to the Atlanta standard metropolitan area; Bossier Parish, Louisiana, to the Shreveport standard metropolitan area; and the town of Tyngsborough, Massachusetts, to the Lowell standard metropolitan area.

The rules regarding designation of central cities of standard metropolitan areas were revised to include as a central city every city of 250,000 or more, even though its population was not one third of the principal city. Because of this revision, Long Beach was added to the title of "Los Angeles-Long Beach standard metropolitan area."

The 1950 and 1940 population of the new and revised standard metropolitan areas are shown in the following tabulation:

| Standard Metropolitan Area | Population | | Per Cent Increase, 1940-1950 |
|---|---|---|---|
| | 1950 | 1940 | |
| Atlanta, Georgia | 694,669 | 529,755 | 31.1 |
| Dubuque, Iowa | 71,337 | 63,768 | 11.9 |
| Evansville, Indiana | 191,137 | 157,803 | 21.1 |
| Fort Smith, Arkansas | 64,202 | 62,809 | 2.2 |
| Hampton-Newport News-Warwick, Virginia | 143,227 | 84,496 | 69.5 |
| Lowell, Massachusetts | 135,987 | 132,633 | 2.5 |
| Milwaukee, Wisconsin | 956,948 | 829,629 | 15.3 |
| San Bernardino-Riverside-Ontario, California | 451,688 | 266,632 | 69.4 |
| Santa Barbara, California | 98,220 | 70,555 | 39.2 |
| Shreveport, Louisiana | 261,686 | 183,365 | 18.2 |
| Tucson, Arizona | 141,216 | 72,838 | 93.9 |
| West Palm Beach, Florida | 114,688 | 79,989 | 43.4 |

## TABLE IV

## STANDARD METROPOLITAN AREAS AND URBANIZED AREAS

Population data are from United States Bureau of the Census "1950 Census of Population; Vol. I: Number of Inhabitants." The number of governmental units is for 1957 and is taken from the Bureau of the Census report, "Local Government in Metropolitan Areas."

| | STANDARD METROPOLITAN AREAS | | | | | URBANIZED AREAS | |
|---|---|---|---|---|---|---|---|
| Area and State | Population 1950 (in thousands) | Per Cent of Change: 1940-50 | % of Pop. Inside Central City or Cities | Total Number Local Govts. 1957 | Number of Cities 1957 | Pop. 1950 (in thousands) | % of Pop. Inside Central City or Cities |
| ***Over 1,000,000*** | | | | | | | |
| Baltimore, Md. | 1,337.4 | 23.5 | 71.0 | 10 | 3 | 1,161.9 | 81.7 |
| Boston, Mass. | 2,370.0 | 8.8 | 33.8 | 112 | 17 | 2,233.4 | 35.9 |
| Buffalo, N. Y. | 1,089.2 | 13.6 | 53.3 | 155 | 26 | 798.0 | 72.7 |
| Chicago, Ill. | 5,495.4 | 13.9 | 65.9 | 954 | 198 | 4,920.8 | 73.6 |
| Cleveland, Ohio | 1,465.5 | 15.6 | 62.4 | 134 | 75 | 1,383.6 | 66.1 |
| Detroit, Mich. | 3,016.2 | 26.9 | 61.3 | 250 | 72 | 2,659.4 | 69.5 |
| Los Angeles, Calif. | 4,367.9 | 49.8 | 45.1 | 319 | 68 | 3,997.0 | 49.3 |
| Minneapolis - St. Paul, Minn. | 1,116.5 | 18.7 | 74.6 | 222 | 77 | 985.1 | 84.6 |
| New York - N.E. New Jersey[1] | 12,912.0 | 10.7 | 66.8 | 1,074 | 292 | 12,296.1 | 70.2 |
| Philadelphia, Pa. | 3,671.0 | 14.7 | 56.4 | 705 | 140 | 2,922.5 | 70.9 |
| Pittsburgh, Pa. | 2,213.2 | 6.3 | 30.6 | 612 | 181 | 1,533.0 | 44.2 |
| St. Louis, Mo. | 1,681.3 | 17.5 | 51.0 | 400 | 153 | 1,400.1 | 61.2 |
| San Francisco - Oakland, Calif. | 2,240.8 | 53.3 | 51.8 | 414 | 53 | 2,022.1 | 57.4 |
| Washington, D. C. | 1,464.1 | 51.3 | 54.8 | 67 | 46 | 1,287.3 | 62.3 |
| ***500,000 to 1,000,000*** | | | | | | | |
| Albany - Schenectady - Troy, N. Y. | 514.5 | 10.5 | 58.1 | 160 | 19 | 415.1[2] | 72.1 |
| Atlanta, Ga. | 671.8 | 29.7 | 49.3 | 54 | 31 | 507.9 | 65.2 |
| Birmingham, Ala. | 558.9 | 21.5 | 58.3 | 39 | 27 | 445.3 | 73.2 |
| Cincinnati, Ohio | 904.4 | 14.9 | 55.7 | 133 | 65 | 813.3 | 62.0 |
| Columbus, Ohio | 503.4 | 29.5 | 74.7 | 67 | 26 | 437.7 | 85.9 |
| Dallas, Tex. | 614.8 | 54.3 | 70.7 | 63 | 28 | 538.9 | 80.6 |
| Denver, Colo. | 563.8 | 38.3 | 73.7 | 157 | 20 | 498.7 | 83.4 |
| Houston, Tex. | 806.7 | 52.5 | 73.9 | 94 | 24 | 700.5 | 85.1 |
| Indianapolis, Ind. | 551.8 | 19.7 | 77.4 | 51 | 24 | 502.4 | 85.0 |
| Kansas City, Mo. | 814.4 | 18.6 | 56.1 | 236 | 47 | 698.4 | 65.4 |
| Louisville, Ky. | 576.9 | 27.8 | 64.0 | 97 | 42 | 472.7 | 78.1 |
| Milwaukee, Wis. | 871.0 | 13.6 | 73.2 | 189 | 37 | 829.5 | 76.8 |
| New Orleans, La. | 685.4 | 24.1 | 83.2 | 33 | 5 | 659.8 | 86.5 |
| Portland, Ore. | 704.8 | 40.6 | 53.0 | 337 | 30 | 512.6 | 72.9 |
| Providence, R. I. | 737.2 | 8.9 | 33.7 | 52 | 7 | 583.3 | 42.6 |
| San Antonio, Tex. | 500.5 | 48.0 | 81.6 | 33 | 8 | 449.5 | 90.9 |
| San Diego, Calif. | 556.8 | 92.4 | 60.1 | 117 | 10 | 433.0 | 77.2 |
| Seattle, Wash. | 733.0 | 45.2 | 63.8 | 166 | 24 | 621.5 | 75.2 |
| Youngstown, Ohio | 528.5 | 11.6 | 31.9 | 209 | 36 | 298.1 | 56.5 |
| ***200,000 to 500,000*** | | | | | | | |
| Akron, Ohio | 410.0 | 20.8 | 67.0 | 54 | 15 | 366.8 | 74.9 |
| Allentown - Bethlehem - Easton, Pa. | 437.8 | 10.4 | 47.7 | 167 | 35 | 226.0[3] | 76.6 |
| Bridgeport, Conn. | 258.1 | 21.4 | 61.5 | 15 | 1 | 237.4 | 66.8 |
| Canton, Ohio | 283.2 | 20.6 | 41.3 | 60 | 19 | 173.9 | 67.2 |
| Charleston, W. Va. | 322.1 | 16.6 | 22.8 | 32 | 21 | 130.9 | 56.1 |
| Chattanooga, Tenn. | 246.5 | 16.5 | 53.2 | 22 | 10 | 167.8 | 78.1 |
| Davenport - Rock Island - Moline, Iowa - Ill. | 234.3 | 18.3 | 68.6 | 100 | 31 | 194.9 | 82.4 |
| Dayton, Ohio | 457.3 | 38.0 | 53.3 | 88 | 26 | 346.9 | 70.3 |
| Des Moines, Iowa | 226.0 | 15.4 | 78.7 | 69 | 15 | 199.9 | 89.0 |

## Table IV—Standard Metropolitan Areas and Urbanized Areas—Continued

| Area and State | STANDARD METROPOLITAN AREAS: Population 1950 (in thousands) | Per Cent of Change: 1940-50 | % of Pop. Inside Central City or Cities | Total Number Local Govts. 1957 | Number of Cities 1957 | URBANIZED AREAS: Pop. 1950 (in thousands) | % of Pop Inside Central City or Cities |
|---|---|---|---|---|---|---|---|
| ***200,000 to 500,000—continued*** | | | | | | | |
| Duluth - Superior, Minn. - Wis. | 252.8 | -0.5 | 55.3 | 159 | 33 | 143.0 | 97.8 |
| Erie, Pa. | 219.4 | 21.3 | 59.6 | 74 | 18 | 151.7 | 86.2 |
| Flint, Mich. | 271.0 | 18.9 | 60.2 | 67 | 11 | 197.6 | 82.5 |
| Fort Worth, Tex. | 361.3 | 60.2 | 77.2 | 62 | 28 | 315.6 | 88.3 |
| Fresno, Calif. | 276.5 | 54.9 | 33.2 | 191 | 15 | 130.6 | 70.2 |
| Grand Rapids, Mich. | 288.3 | 17.0 | 61.2 | 173 | 10 | 226.8 | 77.8 |
| Harrisburg, Pa. | 292.2 | 15.9 | 30.6 | 148 | 29 | 169.6 | 52.8 |
| Hartford, Conn. | 358.1 | 21.1 | 49.5 | 32 | 1 | 390.8 | 59.0 |
| Huntington - Ashland, W. Va. - Ky. | 245.8 | 8.9 | 47.8 | 55 | 16 | 156.3 | 75.2 |
| Jacksonville, Fla. | 304.0 | 44.7 | 67.3 | 11 | 5 | 242.9 | 84.2 |
| Johnstown, Pa. | 291.4 | -2.4 | 21.7 | 216 | 55 | 93.4 | 67.7 |
| Knoxville, Tenn. | 337.1 | 37.0 | 37.0 | 26 | 8 | 148.2 | 84.2 |
| Lancaster, Pa. | 234.7 | 10.5 | 27.2 | 110 | 20 | 76.3 | 83.6 |
| Memphis, Tenn. | 482.4 | 34.7 | 82.1 | 14 | 6 | 406.0 | 97.5 |
| Miami, Fla. | 495.1 | 84.9 | 50.4 | 31 | 25 | 458.6 | 54.4 |
| Mobile, Ala. | 231.1 | 62.8 | 55.8 | 9 | 5 | 183.0 | 70.5 |
| Nashville, Tenn. | 321.8 | 25.1 | 54.2 | 11 | 4 | 258.9 | 67.3 |
| New Haven, Conn. | 264.6 | 9.9 | 62.1 | 20 | 1 | 244.8 | 67.2 |
| Norfolk - Portsmouth, Va. | 446.2 | 72.3 | 68.1 | 10 | 4 | 385.1 | 76.2 |
| Oklahoma City, Okla. | 325.4 | 33.3 | 74.8 | 51 | 19 | 275.1 | 88.5 |
| Omaha, Neb. | 366.4 | 12.7 | 68.5 | 203 | 24 | 310.3 | 80.9 |
| Peoria, Ill. | 250.5 | 18.3 | 44.7 | 207 | 29 | 154.5 | 72.4 |
| Phoenix, Ariz. | 331.8 | 78.2 | 32.2 | 96 | 14 | 216.0 | 49.4 |
| Reading, Pa. | 225.7 | 5.7 | 42.7 | 144 | 31 | 154.9 | 70.6 |
| Richmond, Va. | 328.1 | 24.7 | 70.2 | 5 | 1 | 258.0 | 89.3 |
| Rochester, N. Y. | 487.6 | 11.3 | 68.2 | 85 | 11 | 409.1 | 81.3 |
| Sacramento, Calif. | 277.1 | 62.7 | 49.6 | 135 | 5 | 211.8 | 65.0 |
| Salt Lake City, Utah | 274.9 | 29.9 | 66.3 | 26 | 9 | 227.4 | 80.1 |
| San Bernardino, Calif. | 281.6 | 74.8 | 22.4 | 200 | 24 | 135.8 | 46.4 |
| San Jose, Calif. | 290.5 | 66.1 | 32.8 | 92 | 15 | 176.5 | 54.0 |
| Scranton, Pa. | 257.4 | -14.6 | 48.8 | 80 | 19 | 236.1 | 53.2 |
| South Bend, Ind. | 205.1 | 26.7 | 56.5 | 42 | 9 | 168.2 | 68.9 |
| Spokane, Wash. | 221.6 | 34.6 | 73.0 | 125 | 11 | 176.0 | 91.9 |
| Springfield - Holyoke, Mass. | 407.3 | 11.7 | 53.3 | 28 | 5 | 356.9 | 60.8 |
| Stockton, Calif. | 200.8 | 49.6 | 35.3 | 138 | 5 | 112.8 | 62.8 |
| Syracuse, N. Y. | 341.7 | 15.8 | 64.6 | 106 | 16 | 265.3 | 83.1 |
| Tacoma, Wash. | 275.9 | 51.5 | 52.1 | 83 | 17 | 167.7 | 85.7 |
| Tampa - St. Petersburg, Fla. | 409.1 | 50.4 | 54.1 | 43 | 28 | 293.9[4] | 75.1 |
| Toledo, Ohio | 395.6 | 14.9 | 76.8 | 41 | 9 | 364.3 | 83.3 |
| Trenton, N. J. | 229.8 | 16.5 | 55.7 | 26 | 5 | 189.3 | 67.6 |
| Tulsa, Okla. | 251.7 | 30.2 | 72.6 | 41 | 10 | 206.3 | 88.6 |
| Utica - Rome, N. Y. | 284.3 | 8.0 | 50.4 | 205 | 32 | 117.4[5] | 86.5 |
| Wheeling - Steubenville, W. Va. - Ohio. | 354.1 | -2.8 | 26.8 | 127 | 49 | 106.7[6] | 55.2 |
| Wichita, Kan. | 222.3 | 55.1 | 75.7 | 106 | 14 | 194.0 | 86.7 |
| Wilkes-Barre - Hazelton, Pa. | 392.2 | -11.2 | 28.6 | 149 | 37 | 271.6[7] | 28.3 |
| Wilmington, Del. | 268.4 | 21.0 | 41.1 | 47 | 11 | 187.4 | 58.9 |
| Worcester, Mass. | 276.3 | 9.3 | 73.6 | 27 | 1 | 219.3 | 92.8 |
| York, Pa. | 202.7 | 13.9 | 29.6 | 138 | 37 | 78.8 | 76.1 |
| ***100,000 to 200,000*** | | | | | | | |
| Albuquerque, N. M. | 145.7 | 109.9 | 66.5 | 11 | 1 | | |
| Altoona, Pa. | 139.5 | -0.6 | 76.7 | 51 | 9 | 86.6 | 89.1 |
| Asheville, N. C. | 124.4 | 14.4 | 42.6 | 8 | 4 | 58.4 | 90.7 |
| Atlantic City, N. J. | 132.4 | 6.7 | 46.6 | 36 | 17 | 105.1 | 58.7 |
| Augusta, Ga. | 162.0 | 22.9 | 44.1 | 25 | 11 | 87.7 | 81.5 |
| Austin, Tex. | 161.0 | 45.0 | 82.3 | 31 | 4 | 136.0 | 97.4 |
| Baton Rouge, La. | 158.2 | 79.0 | 79.4 | 5 | 3 | 138.9 | 90.5 |

Table IV—Standard Metropolitan Areas and Urbanized Areas—Continued

| Area and State | STANDARD METROPOLITAN AREAS: Population 1950 (in thousands) | Per Cent of Change: 1940-50 | % of Pop. Inside Central City or Cities | Total Number Local Govts. 1957 | Number of Cities 1957 | URBANIZED AREAS: Pop. 1950 (in thousands) | % of Pop. Inside Central City or Cities |
|---|---|---|---|---|---|---|---|
| ***100,000 to 200,000—continued*** | | | | | | | |
| Beaumont - Port Arthur, Tex. | 195.1 | 34.2 | 77.7 | 33 | 8 | 176.3[8] | 86.3 |
| Binghamton, N. Y. | 184.7 | 11.4 | 43.7 | 64 | 8 | 144.0 | 56.0 |
| Brockton, Mass. | 129.4 | 8.5 | 48.6 | 15 | 1 | 92.1 | 68.2 |
| Cedar Rapids, Iowa | 104.3 | 17.0 | 69.3 | 53 | 17 | 78.2 | 92.4 |
| Charleston, S. C. | 164.9 | 36.1 | 42.6 | 25 | 6 | 120.3 | 58.3 |
| Charlotte, N. C. | 197.1 | 29.8 | 68.0 | 8 | 6 | 140.9 | 95.1 |
| Columbia, S. C. | 142.6 | 36.0 | 61.0 | 9 | 3 | 120.8 | 71.9 |
| Columbus, Ga. | 170.5 | 34.9 | 46.7 | 16 | 5 | 118.5 | 67.2 |
| Corpus Christi, Tex. | 165.5 | 78.6 | 65.4 | 35 | 7 | 123.0 | 88.1 |
| Durham, N. C. | 101.6 | 26.7 | 70.2 | 4 | 1 | 73.4 | 97.2 |
| El Paso, Tex. | 195.0 | 48.8 | 66.9 | 15 | 2 | 136.9 | 95.3 |
| Evansville, Ind. | 160.4 | 22.7 | 80.2 | 29 | 3 | 137.6 | 93.5 |
| Fall River, Mass. | 137.3 | 1.6 | 81.5 | 8 | 1 | 118.1 | 94.8 |
| Fort Wayne, Ind. | 183.7 | 18.5 | 72.7 | 47 | 5 | 140.3 | 95.2 |
| Galveston, Tex. | 113.1 | 39.3 | 58.9 | 31 | 3 | 71.5 | 93.1 |
| Greensboro - High Point, N. C. | 191.1 | 24.1 | 59.9 | 10 | 5 | 83.4[9] | 89.2 |
| Greenville, S. C. | 168.2 | 23.1 | 34.6 | 19 | 5 | | |
| Hamilton - Middletown, Ohio | 147.2 | 22.4 | 62.3 | 42 | 11 | 63.3[10] | 91.6 |
| Jackson, Mich. | 107.9 | 15.9 | 47.3 | 71 | 7 | | |
| Jackson, Miss. | 142.2 | 32.5 | 69.1 | 11 | 8 | 100.3 | 98.0 |
| Kalamazoo, Mich. | 126.7 | 26.6 | 45.5 | 58 | 8 | 83.3 | 69.2 |
| Lansing, Mich. | 172.9 | 32.4 | 53.3 | 89 | 8 | 134.1 | 68.7 |
| Lawrence, Mass. | 125.9 | 0.9 | 64.0 | 8 | 1 | 112.3 | 71.7 |
| Lexington, Ky. | 100.7 | 27.7 | 55.1 | 6 | 1 | | |
| Lincoln, Neb. | 119.7 | 19.0 | 82.6 | 100 | 14 | 99.5 | 99.4 |
| Little Rock - No. Little Rock, Ark. | 196.7 | 26.0 | 74.4 | 33 | 6 | 153.6 | 95.2 |
| Lorain - Elyria, Ohio | 148.2 | 31.8 | 55.0 | 55 | 14 | | |
| Lowell, Mass. | 133.9 | 2.2 | 72.6 | 11 | 1 | 106.7 | 91.2 |
| Lubbock, Tex. | 101.0 | 95.1 | 71.0 | 18 | 5 | | |
| Macon, Ga. | 135.0 | 42.0 | 52.0 | 10 | 4 | 93.5 | 75.1 |
| Madison, Wis. | 169.4 | 29.6 | 56.7 | 229 | 24 | 110.1 | 87.2 |
| Montgomery, Ala. | 139.0 | 21.5 | 76.7 | 5 | 1 | 109.5 | 97.3 |
| New Bedford, Mass. | 137.5 | 2.3 | 79.4 | 8 | 1 | 125.5 | 87.0 |
| New Britain - Bristol, Conn. | 147.0 | 16.0 | 74.6 | 12 | 2 | 123.1 | 89.1 |
| Orlando, Fla. | 114.9 | 64.0 | 45.6 | 15 | 10 | 73.2 | 71.6 |
| Portland, Maine | 119.9 | 12.6 | 64.7 | 11 | 3 | 113.5 | 68.4 |
| Racine, Wis. | 109.6 | 16.5 | 65.0 | 92 | 8 | 76.5 | 93.0 |
| Raleigh, N. C. | 136.5 | 24.6 | 48.1 | 16 | 12 | 68.7 | 95.5 |
| Roanoke, Va. | 133.4 | 18.9 | 68.9 | 4 | 3 | 106.7 | 86.2 |
| Rockford, Ill. | 152.4 | 25.8 | 61.0 | 87 | 9 | 122.2 | 76.0 |
| Saginaw, Mich. | 153.5 | 17.7 | 60.5 | 121 | 7 | 105.9 | 87.7 |
| Savannah, Ga. | 151.5 | 28.4 | 79.0 | 11 | 5 | 128.2 | 93.3 |
| Shreveport, La. | 176.5 | 17.5 | 72.1 | 19 | 8 | 150.2 | 84.7 |
| Sioux City, Iowa | 103.9 | 0.3 | 80.8 | 65 | 14 | 90.1 | 93.2 |
| Springfield, Ill. | 131.5 | 11.5 | 62.1 | 92 | 24 | 97.4 | 83.8 |
| Springfield, Mo. | 104.8 | 15.8 | 63.7 | 21 | 5 | 75.5 | 88.3 |
| Springfield, Ohio | 111.7 | 16.7 | 70.3 | 31 | 10 | 82.3 | 95.4 |
| Stamford - Norwalk, Conn. | 196.0 | 22.3 | 63.1 | 20 | 2 | 173.5 | 71.3 |
| Terre Haute, Ind. | 105.2 | 5.5 | 61.1 | 32 | 4 | 78.0 | 82.3 |
| Topeka, Kan. | 105.4 | 15.5 | 74.7 | 76 | 4 | 89.1 | 88.4 |
| Waco, Tex. | 130.2 | 27.8 | 65.1 | 41 | 11 | 92.8 | 91.2 |
| Waterbury, Conn. | 154.7 | 11.4 | 67.6 | 14 | 7 | 131.7 | 79.3 |
| Waterloo, Iowa | 100.4 | 25.6 | 64.9 | 56 | 10 | 84.4 | 77.3 |
| Winston-Salem, N. C. | 146.1 | 15.5 | 60.1 | 7 | 2 | 92.5 | 95.0 |
| ***50,000 to 100,000*** | | | | | | | |
| Amarillo, Tex. | 87.1 | 41.8 | 85.2 | 13 | 2 | 74.4 | 99.7 |

## Table IV—Standard Metropolitan Areas and Urbanized Areas—Continued

| Area and State | STANDARD METROPOLITAN AREAS | | | | | URBANIZED AREAS | |
|---|---|---|---|---|---|---|---|
| | Population 1950 (in thousands) | Per Cent of Change: 1940-50 | % of Pop. Inside Central City or Cities | Total Number Local Govts. 1957 | Number of Cities 1957 | Pop. 1950 (in thousands) | % of Pop. Inside Central City or Cities |
| ***50,000 to 100,000—continued*** | | | | | | | |
| Bay City, Mich. | 88.5 | 18.0 | 59.4 | 91 | 4 | | |
| Decatur, Ill. | 98.9 | 16.7 | 67.0 | 76 | 9 | 73.7 | 89.9 |
| Fort Smith, Ark. | | | | | | 56.0 | 85.5 |
| Gadsden, Ala. | 93.9 | 29.4 | 59.4 | 14 | 8 | | |
| Green Bay, Wis. | 98.3 | 18.3 | 53.6 | 86 | 5 | | |
| Kenosha, Wis. | 75.2 | 18.5 | 72.3 | 48 | 3 | | |
| Laredo, Tex. | 56.1 | 22.3 | 92.5 | 13 | 1 | | |
| Lima, Ohio | 88.2 | 20.3 | 57.0 | 39 | 9 | | |
| Manchester, N. H. | 88.4 | 7.9 | 93.6 | 6 | 1 | 84.9 | 97.4 |
| Muncie, Indiana | 90.2 | 20.4 | 64.8 | 36 | 6 | | |
| Muskegon, Mich. | | | | | | 85.2 | 56.8 |
| Niagara Falls, N. Y. | | | | | | 99.6 | 93.1 |
| Ogden, Utah | 83.3 | 46.9 | 68.5 | 21 | 9 | | |
| Pittsfield, Mass. | 66.6 | 9.1 | 80.1 | 9 | 1 | | |
| Pontiac, Mich. | | | | | | 92.6 | 79.6 |
| Pueblo, Colo. | 90.2 | 31.0 | 70.6 | 20 | 2 | 73.2 | 86.9 |
| St. Joseph, Mo. | 96.8 | 2.9 | 81.2 | 22 | 5 | 82.3 | 95.5 |
| San Angelo, Tex. | 58.9 | 49.9 | 88.4 | 18 | 1 | | |
| Sioux Falls, S. D. | 70.9 | 22.9 | 74.3 | 154 | 9 | | |
| Wichita Falls, Tex. | 98.5 | 33.8 | 69.1 | 23 | 4 | | |

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[1] New York City, Newark and Jersey City.

[2] Albany-Troy and Schenectady are listed by the Bureau of the Census as separate urbanized areas. They are reported as one urbanized area in this table because the three cities are the central cities of one standard metropolitan area. The population of Albany-Troy urbanized area is 291,897 and 71 per cent of the population lives within the central cities. The population of Schenectady urbanized area is 123,273 and 74.5 per cent of the population lives within the central city.

[3] Allentown-Bethlehem urbanized area only.

[4] Tampa and St. Petersburg are listed by the Bureau of the Census as separate urbanized areas. They are reported as one urbanized area in this table because the two cities are the central cities of one standard metropolitan area. The population of the Tampa urbanized area is 179,335 and 69.5 per cent of the population lives within the central city. The population of the St. Petersburg urbanized area is 114,596 and 84.4 per cent of the population lives within the central city.

[5] Utica urbanized area only.

[6] Wheeling urbanized area only.

[7] Wilkes-Barre urbanized area only.

[8] Beaumont and Port Arthur are listed by the Bureau of the Census as separate urbanized areas. They are reported as one urbanized area in this table because they are the central cities of one standard metropolitan area. The population of the Beaumont urbanized area is 94,169 and 99.8 per cent of the population lives within the central city. The population of Port Arthur is 82,150 and 70 per cent of the population lives within the central city.

[9] Greensboro urbanized area only.

[10] Hamilton urbanized area only.

# Metropolitan and Fringe Area Developments in 1957

By John C. Bollens

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During 1957 the adequacy of governmental organization and functional performance in metropolitan areas continued to receive extensive attention. Activities centering on the metropolitan problem, which has been described as the most serious domestic difficulty confronting the United States, took a wide variety of forms.

Among the most encouraging developments were adoption of two comprehensive proposals and progress toward voter scrutiny of a number of recommendations, many of which originated in recent research reports. Others were completion of several major studies, continuation of previously established research efforts and cooperative devices, growing concern by national, state, and local public and private leaders (including the passage of facilitating state constitutional and legislative provisions), and initiation of numerous research inquiries.

The governmental reorganization involving the largest number of local units was activated in Dade County (Miami), Florida. The county home-rule charter, which was adopted by a slim county-wide electoral margin in May, 1957, and became effective in July, 1957, transformed the county government into a metropolitan unit. The metropolitan government has authority to provide arterial and other roads, bridges, tunnels, and parking facilities and to enforce master plans for traffic and parking control. It can furnish air, water, rail, and bus terminals, port facilities, and public transportation systems. It can prepare and enforce comprehensive plans for the development of the county; provide uniform police and fire protection; supply parks, cultural facilities, hospitals, and uniform health and welfare programs; establish and administer housing in depressed areas; and construct integrated sewerage and water supply programs.

The metropolitan government also is empowered to establish, coordinate, and enforce zoning regulations that are necessary for public protection and can set minimum standards for all governmental units in the county for the performance of any service or function. The county home-rule document further states that "This Charter and the ordinances adopted hereunder shall in cases of conflict supersede all municipal charters and ordinances, except as herein provided, and where authorized by the Constitution, shall in cases of conflict supersede all special and general laws of the state."

The initial governing body of the metropolitan government consists of a board of five county commissioners. The charter provides that the governing body will be increased to 11 members in November, 1958. The county manager, who is appointed by the governing body, is the head of the administrative branch of the metropolitan government and possesses broad appointment and removal powers.

Under the terms of the charter, municipalities in Dade County remain in existence until their voters decide otherwise. Moreover, municipalities are authorized to exercise all powers relating to their local affairs that are not inconsistent with the county home-rule charter and they can, at their discretion, furnish higher standards of zoning, service, and regulation than those provided by the metropolitan government.

Several months after the charter went into operation, the Dade County League of Municipalities sponsored an amendment which provides that the autonomy of municipalities shall not be infringed upon and that they shall have the right to exercise all powers granted to them by their charters and state laws. The lone exceptions would be in tax collection and assessment, which would remain functions of the metropolitan county government, and in the ability of the metropolitan government to set minimum standards for municipal operations. The amendment will be voted upon in May, 1958. In the judgment of the Dade County Research Foundation, passage of the proposition "would practically destroy the metropolitan plan."

Another important governmental reorganization occurred on Virginia's Lower Peninsula, when Newport News and Warwick consolidated. The proposal received favorable popular majorities in both governmental units; at a subsequent election the voters chose Newport News as the name of the new government. Hampton, which had consolidated with Elizabeth City in 1952 but had rejected the effort to consolidate with Newport News and Warwick in 1956, was not included in this latest successful attempt. After the consolidation goes into effect in July, 1958, there will be only two local governmental units in the Newport News-Hampton metropolitan area.

Numerous metropolitan proposals were advanced during 1957. Some approached the stage of local voter consideration; others were enacted into state enabling laws. Many of these recommendations resulted from recently completed studies. A city-county charter committee, appointed in 1952 by the city commission of Albuquerque and the board of county commissioners of Bernalillo County, completed its charter draft which specifies city-county consolidation. The draft is under review by the two governing bodies, which may, if they wish, submit the document for separate approval by the city and county voters.

In the Seattle-King County, Washington, area, as the outcome of citizen study and action activities, a proposal to establish a metropolitan district government, which is to be empowered to undertake sewerage, transportation, and comprehensive planning functions, will be presented to the voters in early 1958.*

A charter commission in Nashville-Davidson County, Tennessee, which was activated because of the findings and recommendations of a local metropolitan research study, is readying a city-county consolidation plan for an election in 1958. A similar document is being prepared for voter attention by a Knoxville-Knox County, Tennessee, charter group.

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* Editors' Note: The proposal was defeated on March 11, 1958, by the adverse vote in the King County area outside Seattle.

Important suggestions by research agencies in northeastern Illinois and Utah won legislative acceptance. In the former, the report of the Northeastern Illinois Metropolitan Area Local Governmental Services Commission brought forth the passage of laws which create a metropolitan planning commission for the area and a successor study commission (whose area of study has been enlarged by adding a county). Eleven of 12 bills sponsored by this official commission were passed; one was vetoed subsequently by the governor.

Upon the completion of the research reports of the Utah Local Government Survey Commission, 17 bills and two constitutional amendments were prepared for submission to the legislature. Ten of the 19 propositions were approved. They include easing the consolidation procedure, permitting the creation of county service areas to be administered by the county government, and forming a permanent committee to consider local governmental problems and to function under the leadership of the state legislative council.

Major studies completed during the year included those relating to the St. Louis, Sacramento, Flint, and Houston metropolitan areas. At the metropolitan level, the Metropolitan St. Louis Survey, which operated under the joint auspices of St. Louis and Washington universities, recommended the formation of a metropolitan district government. Its proposed powers relate to arterial roads and off-street parking facilities, transit, comprehensive planning, sewage disposal, civil defense, property assessment, and industrial and commercial development *(Path of Progress*, 8147 Delmar Boulevard, University City 24, Missouri).

At the local level, the Survey recommended the establishment of minimum law enforcement and public health standards and the structural reorganization and functional enlargement of the county government. The St. Louis study was the first to be completed with substantial aid from the Ford Foundation; a book on its findings and research methods is in progress.

The Sacramento study, prepared for an officially sponsored metropolitan area advisory committee by Public Administration Service, recommended the consolidation of Sacramento County, Sacramento, and the four other municipalities in the county. It suggested the creation of a metropolitan council of 11, six elected at large and five from boroughs, and of borough councils, which at first would serve primarily as advisory links between local residents and the metropolitan council.

The Flint Area Study, organized in 1954 by an unofficial, widely recognized citizen group, suggested the consolidation of Flint, two suburban cities, four surrounding townships, and part of a fifth township into a single municipality. The proposed city would contain approximately 300,000 people and 162 square miles.

The survey of the Houston area was made under the auspices of the Harris County Home Rule Commission, a 25-member group created by the state legislature and financed by three local foundations. The commission's major proposal for immediate action centered on the reorganization of the county government which, in turn, depends upon the adoption of a new county home rule state constitutional amendment. Upon attaining such reorganization, the commission's urging is that there should be complete transfer to the county of the public health function and hospital care for indigent; partial transfer to the county of responsibility for parks, recreation, and libraries; and increased county responsibility for metropolitan streets and roads, police protection, schools, and planning. As a long-range objective, this official body advocated that serious consideration be given to the eventual consolidation of Houston and Harris County.

It was a year when studies that were started earlier progressed (Buffalo, Cleveland, Rochester, Saginaw, Toledo, for example) and when previously created cooperative devices continued, such as the Supervisors Inter-County Committee of the Detroit area and the Metropolitan Regional Conference, a voluntary association of elected local governmental officials in 22 counties and 50 communities of the New York area.

At the national level, Congressional bills to establish a department of urban affairs and a commission on metropolitan problems and urban development were introduced; a subcommittee of the House of Representatives government operations committee held hearings in Miami and other urban centers on metropolitan area developments. In addition, the Conference on Metropolitan Area Problems (22 West 55 Street, New York 19), which is financially supported by the Government Affairs Foundation, appointed an executive director and began issuing a bi-monthly news and digest publication.

Action at the state level was also evident. Illustrations are the facilitating laws enacted in Tennessee (city-county consolidation), Utah (consolidation and county service areas), and Washington (metropolitan districts). Another example is the establishment of a joint legislative local government committee in Missouri; its functions closely follow those recommended for a metropolitan and urban research and service agency in *The States and the Metropolitan Problem*, a report of the Council of State Governments to the Governors' Conference of 1956.

Other evidence of expanding state concern is the six-state conference on metropolitan area problems, which was held in September, 1957. It involved the governors of Connecticut, Massachusetts, New Jersey, New York, Pennsylvania, and Rhode Island, and the mayor of New York City.[1]

It was a year, too, in which a considerable number of general research studies got under way or reached the stage of serious planning. The metropolitan areas involved included those centering on Atlanta, Dayton, Fresno, Hartford, Jacksonville, Kansas City (Missouri, Los Angeles, Madison, Milwaukee, Minneapolis-St. Paul, New York, Philadelphia, Racine, Topeka, Wilkes Barre-Hazelton, and Winston-Salem.

The various study projects have been organized in numerous ways. Many of them represent the activities of new organizations or agencies created by local individuals (Dayton and Wilkes Barre-Hazelton), a combination of local civic groups and universities (Philadelphia), the mayor or city council or both (Madison, Topeka), the county governing board (Los Angeles), and the state legislature (Jacksonville, Milwaukee).

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[1] A statement of consensus of the participants is contained in "Six States and Their Metropolitan Problems," *State Government* 30 (November, 1957), 234-237.

A few of these research inquiries, such as those in Dayton and Philadelphia, are designed to be the first undertaken by new organizations that are to be permanent establishments in the metropolitan research field. Some of the projects are being carried out under the sponsorship of established institutions—a university (Winston-Salem), a chamber of commerce (Atlanta), and a private research group (Kansas City).

Annexation. Annexation activity attained its third highest post-World War II level in 1957. For the third successive year, and for only the third time in 13 years, the number of annexing cities that contain 5,000 or more people approximated or exceeded 480. The number was 480 and it constituted in excess of one of each five municipalities in the United States (see Table 1).

TABLE 1

MUNICIPAL ANNEXATIONS: 1945-1957

| Year | All Cities Over 5,000 | | Cities of 5,000 to 10,000 | | Cities Over 10,000 | |
|---|---|---|---|---|---|---|
| | Total No. of Annexing Cities | No. of Cities Annexing ½ Sq. Mi. or Over | Total No. of Annexing Cities | No. of Cities Annexing ½ Sq. Mi. or Over | Total No. of Annexing Cities | No. of Cities Annexing ½ Sq. Mi. or Over |
| 1957 | 480 | 104 | 170 | 24 | 310 | 80 |
| 1956 | 573 | 137 | 222 | 22 | 352 | 115 |
| 1955 | 526 | 125 | 174 | 19 | 352 | 106 |
| 1954 | 410 | 83 | 121 | 9 | 289 | 74 |
| 1953 | 434 | 90 | 168 | 21 | 266 | 69 |
| 1952 | 402 | 75 | 155 | 17 | 247 | 58 |
| 1951 | 309 | 55 | 98 | 10 | 211 | 45 |
| 1950 | 382 | 60 | 159 | 12 | 223 | 48 |
| 1949 | 301 | 56 | 113 | 11 | 188 | 45 |
| 1948 | 288 | 59 | 95 | 7 | 193 | 52 |
| 1947 | 298 | 68 | 128 | 15 | 170 | 53 |
| 1946 | 259 | 43 | 105 | 13 | 154 | 30 |
| 1945 | 152 | 25 | 63 | 3 | 89 | 22 |

The total amount of land absorbed in 1957 was the second largest in the decade, exceeded only by the record of the previous year. The figure was 387.3 square miles. The totals for the last 10 years are:

1957: 387.3
1956: 644.4
1955: 348.0
1954: 325.2
1953: 282.3
1952: 276.3
1951: 147.7
1950: 201.7
1949: 271.0
1948: 145.3

The more populous group of cities (over 10,000 people) obtained 319.4 square miles, and the smaller localities (5,000-10,000) acquired 67.87 square miles. The average for the larger municipalities was 1.03 square miles; for the smaller communities it was .40 square miles.

Six of the 10 cities making the largest annexations (including three of the top four) were central cities of metropolitan areas.[2] Front-running Greensboro, North Carolina, annexed 28.7 square miles, which although far less than the largest land absorptions in the post-World War II years came fairly close to the top accomplishment of 1955 by El Paso (34.5). Second was the 22.3 square miles acquired by San Diego. Third was the 19.5 square miles obtained by Abilene, the only non-metropolitan central city among the four leading municipalities of 1957, and fourth was Columbus, Ohio, with 18.3. The other six cities, in order of amount of annexed area, were Kansas City, Missouri; Hayward, California; Huntington Beach, California; Terre Haute, Indiana; Lynchburg, Virginia; and Winston-Salem, North Carolina.

Seven of these cities were also active in annexation earlier in the decade, many of them during several years. All of them acquired 10 square miles or more in 1957, a number two and one-half times greater than that of either of the two previous years.

Eighty cities of 10,000 people or more increased their area by not less than one-half square mile. This total is less than that of either of the two previous years, but it is the third largest in the last 13 years. Twenty-four municipalities of 5,000 to 10,000 similarly did so; this is the largest number in the period since 1945. The 104 localities are situated in 23 states. This is seven less states than in 1956.

As has been the general situation since 1945, cities that completed annexations of this size in California and Texas far outnumbered those in other states. The California total was 22; Texas, 21. States containing cities making such annexations are fairly evenly distributed throughout the various regions of the United States. The exceptions are the six New England states, none of which had a single representative.

The 480 cities reporting annexations in 1957 included 164 which annexed one-fourth square mile or more, and a request was made of them to supply further information. Information furnished by 152 of them is shown in Table V. The names of 12 cities that did not reply are listed with the size of the annexed areas at the end of the same table. This leaves 316 incorporated places which absorbed less than one-fourth square mile of land in 1957.[3]

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[2] Since all cities of at least 50,000 population (and many of lesser population) are in metropolitan areas, their annexation attainments represent developments in such areas, although many of the annexations are less than metropolitan in scope.

[3] The 316 cities with populations of 5,000 or more which annexed less than one-fourth square mile in 1957 are listed alphabetically by states within two population groups with the number of acres annexed: Cities over 10,000: Fayetteville 49, Little Rock 68, Ark.; Alahambra 50, Beverly Hills 6, Brawley 2, Chico 87, Compton 17, Corona 19, Daly City 5, Hanford 51, Ingleside 29, La Mesa 47, Lodi 128, Los Angeles 44, Lynwood 32, Madera 82, Modesto 141, Monrovia 5, Montebello 90, Monterey 134, Mountain View 31, Napa 132, National City 59, Ontario 157, Palo Alto 107, San Buenaventura 94, San Pablo 84, Santa Cruz 30, Tulare 132, Vallejo 146, West Covina 13, Whittier 124, Calif.; Denver 13, Grand Junction 20, Greeley 24, Pueblo 56, Trinidad 1, Colo.; Clearwater 97, Lake Worth 28, St. Petersburg 25, Fla.; Albany 30, Atlanta 147, Augusta 40, East Point 2, Ga.; Idaho Falls 153, Ida.; Belleville 75, Bloomington 57, Champaign 20, Chicago Heights 134, Des Plaines 120, Elgin 5, Franklin Park 20, Glen Ellyn 12, Glenview 2, Granite City 150, La Grange 6, Lincoln 11, Macomb 35, Mattoon 30, Moline 72, Mount Vernon 20, Oak Lawn 10, Park Ridge 8, Pekin 28, Peoria 11, Quincy 100, Sterling 10, Urbana 28, Wood River 5, Ill.; Anderson

Several municipalities made territorial acquisitions that contained many inhabitants. San Leandro, California, gained the most (17,250) through annexing slightly more than three square miles. Kansas City, Missouri, added 14,000 and Terre Haute, Indiana, and Columbus, Ohio, each increased their populations by more than 12,000. Nine others had growths through annexation of at least 5,000: San Diego and San Jose, both in California; Griffin, Georgia; Decatur, Illinois; Durham, Hickory, and Winston-Salem, all in North Carolina; Austin, Texas; and Lynchburg, Virginia.

Numerous cities completed a considerable number of annexations. San Jose, California, participated in the most efforts that were successful (95), almost twice as many as second-ranking Dacatur, Illinois, which had 52. On the other hand, five of the 10 cities that acquired the largest amounts

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43, Columbus 30, Goshen 1, Indianapolis 64, Marion 72, Michigan City 50, Mishawaka 2, Shelbyville 40, West Lafayette 15, Ind.; Boone 28, Cedar Falls 32, Clinton 5, Davenport 28, Iowa City 151, Iowa; Atchison 65, Dodge City 19, El Dorado 93, Garden City 20, Independence 20, Junction City 4, Manhattan 23, Newton 148, Ottawa 40, Parsons 89, Pittsburg 100, Kans.; Owensboro 111, Richmond 7, Ky.; Baton Rouge 20, Crowley 100, La.; Salisbury 40, Md.; Adrian 8, Mt. Pleasant 1, Niles 93, Okmulgee 20, Royal Oak 7, Mich.; Albert Lea, 148, Austin 120, Crystal 3, Mankato 38, Owatonna 20, St. Cloud 55, Minn.; McComb 6, Miss.; Ferguson 120, Mo.; Beatrice 4, Fremont 37, Lincoln 64, Norfolk 70, Nebr.; Albuquerque 96, Hobbs 121, Roswell 48, New Mex.; Mamaroneck 8, Massena 54, Rochester 72, N.Y.; Fayetteville 83, Goldsboro 80, Greenville 10, High Point 1, Salisbury 10, N.C.; Grand Forks 147, Minot 62, N. Dak.; Alliance 11, Ashtabula 19, Berea 138, Findlay 35, Lancaster 61, Middletown 120, Ohio; Enid 10, Midwest City 150, Norman 54, Ponca City 13, Shawnee 36, Okla.; Albany 155, Bend 108, Corvallis 87, Klamath Falls 66, Pendleton 6, Salem 13, Ore.; Allentown 43, Carlisle 78, Columbia 70, New Castle 54, New Kensington 40, State College 65, Pa.; Orangeburg 135, Rock Hill 2, S.C.; Rapid City 50, Sioux Falls 10, Watertown 14, S.D.; Dyersburg 136, Memphis 15, Tenn.; Alice 38, Big Spring 45, Brownwood 80, Garland 4, Lamesa 22, Longview 67, Marshall 24, Nacogdoches 10, Palestine 63, Pampa 90, Paris 105, San Benito 13, Sweetwater 150, Snyder 60, Tyler 84, Wichita Falls 32, Tex.; Provo 107, Utah; Puyallup 56, Renton 30, Vancouver 53, Wenatchee 27, Wash.; Morgantown 12, W. Va.; Eau Claire 2, Fond du Lac 108, Oshkosh 120, Sheboygan 10, Waukesha 1, Wis.

Cities of 5,000 to 10,000: Globe 30, Tempe 120, Winslow 53, Ariz.; Harrison 6, Searcy 50, Ark.; Belmont 25, Carlsbad 100, Chino 50, Claremont 24, Covina 18, El Paso de Robles 100, Fairfield 60, Laguna Beach 23, Mill Valley 58, Oroville 8, Pacific Grove 8, Porterville 31, Reedley 20, Sanger 2, Vacaville 128, Yuba City 1, Calif.; Alamosa 26, Durango 58, Golden 2, Sterling 158, Colo.; Belle Glade 50, Miami Shores 13, Fla.; Toccoa 92, Ga.; Burley 30, Idaho; Batavia 64, Beardstown 10, Fairfield 66, Geneva 100, Libertyville 32, Litchfield 1, Morris 129, Mount Prospect 6, Northbrook 20, Pontiac 1, Ill.; Angola 75, Clarksville 2, Greenfield 20, Jasper 9, Ind.; Indianola 151, Mount Pleasant 10, Iowa.; Liberal 10, Russell 15, Wellington 33, Kans.; Georgetown 21, Ky.; Charlotte 15, Plymouth 22, Mich.; Anoka 100, Columbia Heights 140, Fairmont 10, International Falls 1, Willmar 18, Worthington 53, Minn.; Grenada 32, Miss.; Chillicothe 9, Rolla 14, Mo.; Kalispell 1, Mont.; Alliance 3, Lexington 9, McCook 2, Nebr.; Sparks 14, Nev.; South Amboy 63, N.J.; Alamogordo 10, Deming 40, N. Mex.; Fairport 34, Patchogue 20, Seneca Falls 6, N.Y.; Graham 151, Lumberton 98; Mooresville 50, Morganton 100, N.C.; Devils Lake 42, Dickinson 30, Wahpeton 65, N. Dak.; Bryan 75, Celina 120, Dover 95, Norwalk 23, Orrville 70, Port Clinton 18, Shelby 129, Ohio; Altus 20, Anadarko 30, Bethany 5, Claremore 110, Cushing 80, Edmond 20, Pauls Valley 20, Pawhuska 90, Sand Springs 20, Okla.; Grants Pass 60, Milwaukie 50, Oregon City 10, Ore.; Bellefonte 21, Clearfield 14, Grove City 49, Lewisburg 41, Lititz 6, Mechanicsburg 96, Quakertown 27, Pa.; Camden 5, S. C.; Yankton 20, S.D.: Lebanon 1, Maryville 50, Shelbyville 1, Tenn.; Alpine 5, Brownfield 60, Colorado City 110, College Station 25, Crystal City 47, Hereford 8, Mineral Wells 1, Monahans 16, Mount Pleasant 2, Pecos 4, Pharr 16, Seguin 99, Stephenville 20, Weatherford 72, Weslaco 56, Texas; Bountiful 100, Price 40, Utah; Ellensburg 27, Wash.; Princeton 100, W. Va.; Baraboo 6, Oconomowoc 21, Wis.

of territory—Kansas City, Huntington Beach, Terre Haute, Lynchburg, and Winston-Salem—did so through one or two successful annexations.

The furnishing of accurate, full information about area adjustment efforts is an important part of a comprehensive annexation program that is not very often utilized by municipalities interested in annexing. In 1957, for example, only one of each three cities that annexed one-fourth square mile or more provided such information. Although the proportion of cities supplying information about their annexation attempts was higher than in the previous year (about one of four in 1956), the total is still far too small. Moreover, among the small minority of municipalities that furnish annexation information, too many either improvise an information plan as the annexation attempt progresses or largely avoid this important matter until considerable opposition develops. Furnishing facts on annexation reasons, effects, and costs is crucial many times, especially when the adjoining urban area occupies a controlling, veto position in the legal proceedings. Irrespective of the legal process involved, such facts are always important; they result in more knowledge and fuller comprehension among people who live near one another, irrespective of whether they reside within the territorial jurisdiction of the same municipal government.

## TABLE V

## ANNEXATIONS OF ONE-FOURTH SQUARE MILE OR MORE BY CITIES OVER 5,000: 1957

Data for this table were obtained directly from city officials early in 1958 and are shown for 152 cities annexing one-fourth square mile or more in 1957. Twelve additional cities annexed one-fourth square mile or more but did not furnish additional information; these cities are listed at the end of the table.

| City | 1950 Population (in thousands) | No. of Annexations | No. of Square Miles Annexed | Total City Land Area Incl. 1957 Annexations (sq. miles) | Estimated Population, Annexed Area | Estimated Current City Pop. (in thousands) | City Program Explaining Benefits |
|---|---|---|---|---|---|---|---|
| ***Over 500,000*** | | | | | | | |
| Cincinnati, Ohio | 504 | 4 | .46 | 76.8 | 300 | 548 | No |
| ***250,000 to 500,000*** | | | | | | | |
| Columbus, Ohio | 376 | 17 | 18.26 | 84.9 | 12,455 | 473 | Yes |
| Dallas, Tex. | 434 | 6 | .65 | 236.8 | 40 | 633 | No |
| Fort Worth, Tex. | 279 | 5 | 1.30 | 144.3 | ..... | 372 | No |
| Kansas City, Mo. | 457 | 1 | 16.19 | 97.9 | 14,000 | 514 | Yes |
| Long Beach, Calif. | 251 | 8 | .32 | 45.1 | 0 | 322 | No |
| Louisville, Ky. | 369 | 12 | 1.16 | 60.2 | ..... | ... | No |
| San Antonio, Tex. | 408 | 1 | 5.58 | 160.1 | 250 | 553 | Yes |
| San Diego, Calif. | 435 | 13 | 22.28 | 156.4 | 6,850 | 516 | Yes |
| ***100,000 to 250,000*** | | | | | | | |
| Austin, Tex. | 132 | 18 | .78 | 53.6 | 5,000 | 190 | No |
| Charlotte, N. C. | 134 | 7 | .39 | 33.2 | 0 | 164 | Yes |
| Chattanooga, Tenn. | 131 | 4 | 5.50 | 36.7 | 7,361 | 145 | Yes |
| Fresno, Calif. | 92 | 22 | .64 | 26.3 | 296 | 123 | Yes |
| Montgomery, Ala. | 107 | 1 | .27 | 29.3 | 1,000 | 126 | No |
| Nashville, Tenn. | 174 | 18 | .35 | 23.1 | 93 | 179 | No |
| Oklahoma City, Okla. | 244 | 13 | 1.71 | 78.8 | 100 | 295 | No |
| Rockford, Ill. | 105 | 23 | .83 | 23.0 | 1,000 | 115 | No |
| Salt Lake City, Utah | 182 | 6 | .47 | 56.0 | 300 | 220 | ... |
| San Jose, Calif. | 102 | 95 | 6.66 | 40.0 | 5,000 | 147 | Yes |
| South Bend, Ind. | 116 | 4 | .36 | 22.9 | 100 | 132 | No |
| Wichita, Kan. | 168 | 4 | .45 | 49.9 | 100 | 248 | No |
| ***50,000 to 100,000*** | | | | | | | |
| Amarillo, Tex. | 74 | 2 | 1.56 | 29.7 | 0 | 128 | No |
| Decatur, Ill. | 66 | 52 | 2.65 | 17.6 | 9,258 | 77 | No |
| Durham, N. C. | 71 | 2 | 6.49 | 21.9 | 8,000 | 87 | No |
| Greensboro, N. C. | 74 | 7 | 28.70 | 49.7 | 25 | 120 | Yes |
| Hamilton, Ohio | 58 | 4 | 1.48 | 11.7 | 1,500 | 72 | No |
| Kalamazoo, Mich. | 58 | 1 | .50 | 23.7 | 500 | 81 | No |
| Kenosha, Wis. | 54 | 8 | .36 | 9.3 | 75 | 58 | No |
| Lexington, Ky. | 56 | 19 | .36 | 10.1 | 115 | 63 | Yes |
| Lima, Ohio | 50 | 1 | .41 | 8.4 | 4 | 56 | No |
| Lubbock, Tex. | 72 | 1 | 3.80 | 30.5 | 500 | 143 | Yes |
| Madison, Wis. | 96 | 6 | .38 | 26.5 | 60 | 125 | No |
| Orlando, Fla. | 52 | .. | 1.52 | 20.0 | ..... | 86 | No |
| Richmond, Calif. | 99 | 2 | 7.40 | 25.3 | 25 | ... | Yes |
| Springfield, Ill. | 82 | 11 | 1.50 | 13.5 | ..... | 82 | No |
| San Bernardino, Calif. | 74 | 7 | .26 | 23.9 | 60 | 89 | No |
| Santa Ana, Calif. | 52 | 13 | 1.33 | 15.4 | 50 | 74 | No |
| Stockton, Calif. | 71 | 7 | .26 | 21.9 | 35 | 85 | No |
| Terre Haute, Ind. | 64 | 1 | 12.20 | 24.7 | 13,500 | 80 | Yes |
| Waterloo, Iowa | 65 | 1 | .25 | .... | 0 | 65 | ... |
| Winston-Salem, N. C. | 88 | 1 | 10.78 | 30.9 | 9,000 | 109 | Yes |
| ***25,000 to 50,000*** | | | | | | | |
| Abilene, Tex. | 46 | 7 | 19.54 | 47.5 | 3,000 | 68 | No |
| Anaheim, Calif. | 14 | 6 | 2.23 | 21.6 | 2,998 | 63 | No |
| Appleton, Wis. | 34 | 2 | .31 | 8.3 | 50 | 43 | No |
| Bakersfield, Calif. | 35 | 8 | .44 | 15.5 | 500 | 48 | No |

### TABLE V—ANNEXATIONS OF ONE- FOURTH SQUARE MILE OR MORE; 1957—Continued

| City | 1950 Population (in thousands) | No. of Annexations | No. of Square Miles Annexed | Total City Land Area Incl. 1957 Annexations (sq. miles) | Estimated Population, Annexed Area | Estimated Current City Pop. (in thousands) | City Program Explaining Benefits |
|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | |
| Beloit, Wis. . . . . . . . . . | 30 | 10 | .52 | 6.3 | 10 | 36 | No |
| Billings, Mont. . . . . . . . . | 32 | 11 | .35 | 5.8 | 6,000 | 47 | Yes |
| Chula Vista, Calif. . . . . . | 22 | 7 | 2.94 | 9.2 | 0 | 31 | No |
| Colorado Springs, Colo. . . | 45 | 6 | .41 | 9.1 | . . . . . | 75 | Yes |
| Danville, Ill. . . . . . . . . . | 38 | 3 | .78 | 12.0 | 226 | 43 | Yes |
| Eugene, Ore. . . . . . . . . . | 36 | 4 | .81 | 12.0 | 350 | 46 | Yes |
| Fort Lauderdale, Fla. . . . | 36 | 1 | .50 | 22.0 | 300 | 80 | No |
| Fullerton, Calif. . . . . . . . | 19 | 5 | .27 | 20.0 | 0 | 49 | No |
| Hattiesburg, Miss. . . . . . | 29 | 1 | 1.00 | 12.0 | 100 | 35 | No |
| Hayward, Calif. . . . . . . . | 24 | 19 | 14.09 | 24.4 | 2,000 | 60 | Yes |
| Hutchinson, Kan. . . . . . . . | 34 | 3 | .31 | 11.0 | 100 | 38 | Yes |
| Lynchburg, Va. . . . . . . . . | 48 | 1 | 10.80 | 25.1 | 5,100 | 57 | Yes |
| Meridian, Miss. . . . . . . . | 42 | 1 | 3.00 | 14.0 | 1,000 | 52 | No |
| Muskogee, Okla. . . . . . . . | 37 | 4 | .33 | 10.5 | 600 | 45 | Yes |
| Odessa, Tex. . . . . . . . . . | 29 | 12 | .62 | 14.2 | 600 | 80 | Yes |
| Ottumwa, Iowa . . . . . . . . | 34 | 1 | 1.86 | 12.0 | 1,988 | 38 | No |
| Oxnard, Calif. . . . . . . . . | 26 | 8 | .64 | 5.6 | 0 | 31 | No |
| Pensacola, Fla. . . . . . . . | 43 | 4 | 2.25 | 17.4 | 1,300 | 54 | No |
| Pocatello, Idaho . . . . . . . | 26 | 2 | .31 | 7.1 | 600 | 28 | No |
| Rochester, Minn. . . . . . . | 30 | 14 | 1.38 | 8.1 | 300 | 38 | Yes |
| Salina, Kan. . . . . . . . . . | 26 | 3 | .37 | 7.4 | 12 | 35 | No |
| San Leandro, Calif. . . . . . | 28 | 5 | 3.13 | 14.5 | 17,250 | 64 | No |
| Santa Barbara, Calif. . . . . | 45 | 4 | 2.14 | 18.9 | 720 | 56 | No |
| ***10,000 to 25,000*** | | | | | | | |
| Ames, Iowa . . . . . . . . . | 23 | 4 | .43 | 6.5 | 50 | 28 | No |
| Arlington Hgts., Ill. . . . . . | 10 | 5 | .28 | 6.3 | . . . . . | 22 | No |
| Bartlesville, Okla. . . . . . | 19 | 5 | .27 | 5.5 | 1,200 | 30 | No |
| Baytown, Tex. . . . . . . . . | 23 | 1 | 2.00 | 15.0 | 100 | 30 | No |
| Borger, Tex. . . . . . . . . . | 18 | 1 | .64 | 9.6 | 0 | 25 | No |
| Boulder, Colo. . . . . . . . . | 20 | 14 | .80 | 5.8 | 100 | 32 | No |
| Burlington, N. C. . . . . . . | 24 | 7 | .91 | 8.8 | 1,500 | 32 | Yes |
| Canton, Ill. . . . . . . . . . | 12 | 10 | .33 | 2.8 | 1,092 | 14 | No |
| Concord, Calif. . . . . . . . . | 7 | 18 | .35 | 6.4 | 589 | 29 | No |
| Corsicana, Tex. . . . . . . . | 19 | . . | 1.00 | 9.0 | . . . . . | 25 | No |
| Denison, Tex. . . . . . . . . . | 18 | 1 | 4.15 | 9.5 | 4,112 | 25 | No |
| Downers Grove, Ill. . . . . . | 12 | 4 | .25 | 5.7 | . . . . . | 20 | Yes |
| East Lansing, Mich. . . . . | 20 | 3 | 2.01 | 5.4 | 4,000 | 26 | Yes |
| East Moline, Ill. . . . . . . . | 14 | 3 | 1.60 | 5.9 | 1,100 | 16 | Yes |
| Emporia, Kan. . . . . . . . . | 16 | 5 | .26 | 3.5 | 300 | 18 | No |
| Englewood, Colo. . . . . . . | 17 | 2 | 1.10 | 5.5 | 1,500 | 28 | No |
| Fort Collins, Colo. . . . . . | 15 | 12 | 1.03 | 5.0 | 4,000 | 22 | Yes |
| Grand Prairie, Tex. . . . . | 15 | 10 | 2.60 | 14.0 | . . . . . | 37 | No |
| Greenville, Tex. . . . . . . . | 15 | 1 | .70 | 10.8 | 690 | 20 | No |
| Griffin, Ga. . . . . . . . . . | 14 | 3 | 4.62 | 7.0 | 6,000 | 21 | Yes |
| Hialeah, Fla. . . . . . . . . . | 20 | 4 | .51 | 13.0 | 2,700 | 62 | Yes |
| Hickory, N. C. . . . . . . . . | 15 | 10 | 1.89 | 6.8 | 5,000 | 20 | Yes |
| Kinston, N. C. . . . . . . . . | 18 | 1 | .30 | 8.1 | 800 | 27 | Yes |
| Las Vegas, Nev. . . . . . . . | 24 | 1 | 3.75 | 23.7 | 200 | 52 | Yes |
| Lawrence, Kan. . . . . . . . | 23 | 10 | .31 | 7.5 | . . . . . | 23 | No |
| Lombard, Ill. . . . . . . . . . | 10 | 3 | .51 | 6.1 | 0 | 22 | No |
| Medford, Ore. . . . . . . . . | 17 | 5 | 3.33 | 8.7 | 2,892 | 24 | No |
| Merced, Calif. . . . . . . . . | 18 | 8 | .45 | 5.1 | 70 | 20 | Yes |
| Mesa, Ariz. . . . . . . . . . | 17 | 4 | 1.80 | 8.5 | 300 | 30 | Yes |
| Midland, Tex. . . . . . . . . . | 22 | 7 | 2.27 | 16.5 | 500 | 54 | No |
| Mission, Tex. . . . . . . . . . | 11 | 1 | 4.91 | 8.0 | 2,500 | 14 | No |
| Moberly, Mo. . . . . . . . . . | 13 | 1 | .80 | 4.3 | 550 | 14 | Yes |
| Monroe, Mich. . . . . . . . . | 21 | 2 | .43 | 9.2 | 50 | 25 | No |
| Neenah, Wis. . . . . . . . . . | 12 | 4 | .26 | 4.1 | 53 | 17 | No |
| Newport Beach, Calif. . . . | 12 | 2 | .36 | 6.9 | 57 | 21 | No |
| Ocala, Fla. . . . . . . . . . | 12 | 2 | .70 | 5.6 | 300 | 16 | Yes |

## Table V—Annexations of One- Fourth Square Mile or More: 1957—Continued

| City | 1950 Population (in thousands) | No. of Annexations | No. of Square Miles Annexed | Total City Land Area Incl. 1957 Annexations (sq. miles) | Estimated Population, Annexed Area | Estimated Current City Pop. (in thousands) | City Program Explaining Benefits |
|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | |
| Oceanside, Calif. | 18 | 3 | 1.22 | 15.4 | 20 | 23 | No |
| Opelousas, La. | 12 | 5 | .70 | 4.0 | 2,000 | 17 | Yes |
| Orange, Calif. | 10 | 7 | 1.20 | 8.4 | 30 | 21 | No |
| Park Forest, Ill. | 8 | 1 | .63 | 4.2 | ..... | 28 | No |
| Redlands, Calif. | 18 | 1 | 1.72 | 19.5 | 0 | 21 | No |
| Roseville, Calif. | 9 | 1 | .75 | 3.1 | 25 | 11 | No |
| Salinas, Calif. | 18 | 3 | .77 | 8.3 | 564 | 22 | No |
| San Luis Obispo, Calif. | 14 | 2 | .69 | 5.9 | 75 | 19 | Yes |
| Santa Maria, Calif. | 10 | 1 | .25 | 4.4 | 0 | 14 | No |
| Santa Rosa, Calif. | 18 | 8 | 1.59 | 9.7 | 287 | 29 | No |
| Sherman, Tex. | 20 | 3 | .61 | 8.0 | 100 | 29 | No |
| Sidney, Ohio | 11 | 5 | 1.34 | 4.5 | 600 | 15 | No |
| Statesville, N. C. | 17 | 4 | .26 | 6.4 | 500 | 20 | No |
| Thomasville, N. C. | 11 | 1 | 2.50 | 6.0 | 3,000 | 16 | Yes |
| Two Rivers, Wis. | 10 | 9 | .31 | 2.7 | 485 | 13 | Yes |
| Wash. Court House, Ohio | 11 | 4 | .37 | 3.0 | 100 | 13 | No |
| Xenia, Ohio | 13 | 2 | .29 | 4.5 | ..... | 18 | No |
| ***5,000 to 10,000*** | | | | | | | |
| Algona, Iowa | 5 | 2 | .37 | 2.3 | 50 | 6 | No |
| Arlington, Tex. | 8 | 3 | 10.94 | 28.0 | 550 | 44 | No |
| Brea, Calif. | 6 | 3 | .27 | 3.3 | 0 | 7 | No |
| Clarinda, Iowa | 5 | 1 | 1.55 | 3.3 | 1,500 | 7 | No |
| Conway, S. C. | 6 | 1 | 1.10 | 3.4 | 1,775 | 8 | No |
| Delray Beach, Fla. | 6 | 10 | 1.00 | 6.0 | 50 | 10 | No |
| Doylestown, Pa. | 5 | 3 | .46 | 3.0 | 10 | 6 | No |
| Dunn, N. C. | 6 | 2 | .27 | 2.4 | 14 | 8 | No |
| Escondido, Calif. | 7 | 5 | .31 | 3.5 | 0 | 10 | ... |
| Glendale, Ariz. | 8 | .. | .25 | 2.7 | 200 | 13 | No |
| Glendora, Calif. | 7 | 20 | .37 | 4.8 | 325 | 16 | No |
| Hillsboro, Ore. | 5 | .. | .27 | 3.2 | 262 | 7 | Yes |
| Huntington Beach, Calif. | 5 | 2 | 13.00 | 18.0 | 4,180 | 10 | No |
| La Habra, Calif. | 10 | 9 | .97 | 4.8 | 43 | 17 | No |
| Lake Forest, Ill. | 8 | 1 | .61 | 15.2 | 85 | 10 | Yes |
| Lansdale, Pa. | 10 | 1 | .47 | 3.4 | 792 | 13 | No |
| Laurinburg, N. C. | 7 | 1 | 1.42 | 4.1 | 300 | 9 | Yes |
| Lewisburg, Tenn. | 5 | 2 | .47 | 2.8 | 464 | 7 | Yes |
| Livermore, Calif. | 7 | 2 | .64 | 3.9 | 0 | 13 | No |
| Loveland, Colo. | 7 | 8 | .54 | 2.4 | 112 | 9 | No |
| Mountain Brook, Ala. | 8 | 2 | .25 | 5.5 | 200 | 12 | No |
| Naperville, Ill. | 7 | 3 | .33 | 2.1 | ..... | 10 | No |
| Neosho, Mo. | 6 | 1 | 2.50 | 5.0 | 825 | 8 | No |
| North Sacramento, Calif. | 6 | 1 | .48 | 3.0 | 30 | 10 | No |
| Prescott, Ariz. | 7 | 2 | 2.63 | 6.4 | 800 | 12 | Yes |
| Pulaski, Va. | 9 | 1 | 1.83 | 4.4 | 2,265 | 12 | Yes |
| Rockville, Md. | 7 | 4 | .77 | 6.3 | 100 | 20 | No |
| Rosenberg, Tex. | 6 | 1 | 1.17 | 4.3 | 100 | 11 | No |
| Sturgis, Mich. | 8 | .. | .41 | 3.0 | 34 | 9 | No |
| Tracy, Calif. | 8 | 2 | 1.40 | 3.7 | 60 | 11 | No |
| Tuscumbia, Ala. | 8 | 1 | 1.12 | 4.5 | 200 | 9 | Yes |

Omitted from Table V are 12 cities which reported annexation of one-fourth square mile or more but whose officials had not furnished the additional information needed for the above table at press time. Over 10,000 population: Ann Arbor, Mich., annexed 297 acres; Barberton, O., 640; and Dalton, Ga., 608. 5,000 to 10,000: Bay City, Tex., 320; Bennettsville, S. C., 520; Ennis, Tex., 425; Freeport, Tex., 700; Gallup, N. M., 889; Medina, O., 200; Oxford, O., 171; Upper Arlington, O., 385; and Winter Haven, Fla., 3,520.

# Urban Counties in 1957

### By Bernard F. Hillenbrand

*Executive Director, National Association of County Officials, Washington, D. C.*

IN THE past five years the urban county has taken on new importance as the local administrative unit for a host of municipal functions.

Based on replies to a survey by the National Association of County Officials, urban counties are assuming greater responsibility for water supply and waste disposal, area-wide planning, hospital administration, airport construction and operation, and even urban renewal projects. Of the 96 counties responding, nearly all report cooperative arrangements with municipalities ranging from informal agreements to joint financing of facilities.

The survey questionnaire was circulated to 300 counties in the standard metropolitan areas defined by the United States Bureau of the Census. This report is based solely on information derived from the counties via the survey questionnaire.

Activity in Public Utilities. Based on extensive replies from the majority of reporting counties, it is apparent that there is relatively little activity by urban counties in the public utility field. Replies from 58 counties indicate that they neither own nor operate such utilities as electric distribution, electric generation, gas distribution, gas manufacture, port facilities, sewage collection, sewage treatment, water distribution, and water supply.

With the exception of sewage collection and treatment and to a lesser degree the supply and distribution of water, the responding counties indicate a hands-off policy in the business of public utilities. They enter the field only when private enterprise will not or cannot furnish the service the public needs. Several counties also report that they rely on the services provided by adjacent large cities. Approximately 12 per cent of the responding counties report that they own and operate independent sewage treatment facilities.

While information from a number of these urban counties indicates that they are not in the utility field *per se* they are active in providing vital service to their residents through special authorities, districts, and commissions. In Virginia, Princess Anne County set up the Princess Anne County Water and Sanitation Authority to cope with the treatment and disposal of sewage caused by the county's rapid expansion. This authority, whose members are appointed by the county board of supervisors, has the power to issue revenue bonds and to contract for, construct, and operate sanitation facilities.

A bi-county agency known as the Washington Suburban Sanitary Commission operates the sewer collection and water distribution systems for the contiguous Maryland counties of Montgomery and Prince Georges. A tri-county sewer project is being developed in the Portland, Oregon, area through the cooperation of Multnomah, Washington, and Clackamas Counties.

St. Louis (Missouri) County and city have established a metropolitan sewer district, and Wayne County, Michigan, participates in a metropolitan sewer and sewage disposal system which provides service to the county exclusive of Detroit. Kenton County (Cincinnati), Kentucky, reports formation of a separate commission to supply and distribute water.

Other significant developments in the utility area are reported from Marion County (Indianapolis), Indiana, and San Francisco city and County where both counties own and operate municipal transportation systems.

*Metropolitanism.* As Victor Jones reported in the 1954 Municipal Year Book, "The metropolitan county has been admitted at last to the family of urban governments." Evidence is at hand from a number of metropolitan areas to support this view. The Dade County (Miami), Florida, government began operations recently with a strengthened county government and a federated plan of urban services.

Recommendations have been made in several areas to strengthen county government: Harris County (Houston), Texas—county home rule and division of functions between the city and county; Sacramento County (Sacramento), California—city-county consolidation; Davidson County (Nashville), Tennessee—city-county consolidation; Fairfax County (Washington, D.C., area), Virginia—strengthened metropolitan county government.

*Intergovernmental Cooperation.* The response to a survey question concerning intergovernmental cooperation was exceedingly encouraging. A total of 82 of the 96 reporting counties report that they have taken measures to coordinate their activities with other local government units in the area. More than half report their greatest activity in the area of community-wide planning units. Multnomah County (Portland), Oregon, which has its own full time planning staff, participates in and assists in financing a metropolitan planning commission embracing three counties. Montgomery County (Dayton), Ohio; Montgomery County, Maryland; Shelby County (Memphis), Tennessee; and Wayne County (Detroit), Michigan, are members of their respective regional planning commissions. These area or district commissions provide general area planning and promote district planning cooperation among local communities.

One unmistakable trend among the reporting counties is their efforts to coordinate their activities and programs through periodic meetings with representatives from other governments. Wayne County, Michigan, and representatives from six other counties in the Detroit metropolitan area work through an intercounty supervisors committee on such projects as water, sewers, drainage, flood control, recreation, and ports. St. Louis County, Missouri, has recently established a joint committee of the 94 municipalities in the county and the county government to try and coordinate their problems. Salem County, New Jersey, reports joint membership in the Southern New Jersey Development Council, and Spokane County, Washington, is working with the city of Spokane on the construction of a municipal stadium.

Sharing of facilities and equipment and joint financing of facilities are reported by a significant number of urban counties. Greatest activity is in the area of joint financing of hospitals, public welfare, roads, and harbor planning. In Tennessee, Shelby County and the city of Memphis are jointly financing flood control and health and welfare programs. Tarrant County, Texas, reports cooperative financing with the city of Fort Worth on the construction of a city-county hospital.

Planning Units. Do most counties have a planning unit? According to questionnaire replies to this question, fully 80 per cent of the reporting urban counties have planning units. Fewer than 20 per cent report a total absence of some form of planning representation either on an area-wide planning body or through an informal planning coordinating committee.

Airport Ownership. Based upon replies to an inquiry about airport ownership, approximately 25 per cent of the counties do own or operate an airport. Of the 24 counties indicating ownership, 17 report full ownership, and 7 report that the airport is owned and operated with another governmental agency. For the most part, joint ownership is a result of bi-county agreements or special airport authorities. Northampton County, Pennsylvania, jointly finances the Lehigh-Northampton Airport Authority with Lehigh County and the cities of Allentown, Bethlehem, and Easton. The Scranton-Wilkes-Barre Airport is operated under a bi-county agreement between the Pennsylvania counties of Luzerne and Lackawanna.

Sacramento County (California), and city typify intergovernmental cooperation in the field of airport planning. Together they are financing a complete survey of their area's airport facilities and needs.

New Functions Acquired. While the primary emphasis of this survey is placed on a general résumé of developments in urban counties during 1957, particular interest surrounds the replies received concerning the governmental activities which have been transferred from cities to the county in the last five years. Among the 96 responding counties, almost 70 per cent make some comment as to functions transferred or transfers that are under study or contemplated.

Civil defense, election registration, area-wide property tax assessment and collection, and health and welfare activities are the most numerous functions which counties have acquired since 1953. Contemplated transfer studies range from an over-all survey of county activities in Hillsborough County (Tampa), Florida, to a study of dog pound operations in Sacramento County, California.

Many of the transferred governmental activities are jointly administered with cities and other governmental units. In Michigan, Saginaw County jointly administers a newly established community college district; Jackson County jointly administers planning; and Wayne County jointly administers library service. Pinellas County (St. Petersburg), Florida, reports joint city-county planning functions. Lucas County (Toledo), Ohio, reports city-county administration of port facilities. Outright transfer of juvenile correction activities including courts and detention homes are reported in Oklahoma County (Oklahoma City), Oklahoma, and Cuyahoga County (Cleveland), Ohio.

The greatest activity in the heretofore municipal function of urban renewal is reported in Yolo County, California, and Davidson County, Tennessee.

Within this survey, however, there is an exception to the general transferring of activities from the city to the county. According to the county manager, Montgomery County, Maryland, historically has first initiated the service and, upon request, made the service available to the surrounding municipalities.

Conclusions. Make no mistake about it, the sleepy, rural past of county government is gone forever. Across America, the trend of the second half of our century is towards expanded county functions and activities. Today, in two-thirds of the 174 metropolitan areas, an area where seven out of 10 Americans live, a single county has jurisdiction over the entire area. This tremendous explosion of population away from the core of our cities to the surrounding areas has given rise to a number of complex county problems.

County officials are aware that many organizational and operational weaknesses must be overcome if counties are to discharge their important new responsibilities. To help them meet these challenges, they have organized state associations in 43 states and have formed a National Association of County Officials (1721 De Sales Street, N.W., Washington 6, D. C.). This is a nonprofit organization which provides general research and information services and county leadership in urban problems. As part of its service program, this association developed and distributed the survey outline which serves as the basis for this study.

# Governmental Data for Cities over 5,000 Population

THIS summary of governmental data for 2,560 American cities includes all cities and other incorporated urban places (boroughs, villages, and towns) over 5,000 population as shown in final figures of the 1950 census of population. In addition it includes 199 towns in the New England states and townships in Pennsylvania and New Jersey as "cities" even though the United States Bureau of the Census does not classify these political subdivisions as incorporated urban places.

In the 1955 Year Book cities over 5,000 population numbered 2,528. A total of 33 cities was added to this Year Book and one city was dropped to bring the new figure to 2,560. The new cities were added through data received up to April 1, 1955, on special censuses, new incorporations, and special population counts of annexed areas. The city dropped was Eau Claire, South Carolina, which consolidated with Columbia, South Carolina, on December 2, 1955.

Governmental data are shown for all 2,560 cities over 5,000 population in Table VI and were obtained directly from city officials and state correspondents for the Year Book. The governmental information shown is summarized in this article and in Tables 1 to 10. Washington, D. C., although shown in Table VI, is omitted from this discussion because the city cannot be classified under any of the common forms of municipal government. Articles on urban places and population, special censuses, metropolitan areas, governmental units, urban counties, and municipal annexations, will be found in preceding sections of the Year Book.

The population figures shown in Table VI are taken from Bureau of the Census reports and are for April, 1950. Municipalities having a special census after April, 1950, are indicated by a single dagger. (For further information about special census populations, see Table III in the section, "Urban Places and Population," in another part of this Year Book.)

Selection of Town and Townships. While the municipal corporation is by far the most common kind of American urban government, about one-half of the New England towns and Pennsylvania and New Jersey townships possess all or most of the social, economic, and governmental characteristics of regularly incorporated cities. Such towns and townships have a high population density and carry on the commonly recognized functions of municipal government even though they do not have the same status in law as incorporated cities.

The New England states, Pennsylvania, and New Jersey have a total of 401 towns and townships over 5,000 population. As stated above, about one-half of these towns and townships are similar to cities in most characteristics. On the other hand, many of the towns and townships have low population densities and perform only a few of the usual functions of municipal government. Two primary standards were established to separate the more urban of these towns and townships as "cities." Each of the 199 towns and townships in the 1958 Year Book meets both of these standards:

1. The town or township does not contain any incorporated urban place within its boundaries.

2. The town or township has one-half or more of its inhabitants living in unincorporated urban places or in an urbanized area. The assumption is made that the town or township is likely to be rendering at least some municipal government services when one-half or more of its citizens live in closely built-up areas.[1]

The application of the first standard above reduced the 401 towns and townships to 365; the application of the second standard reduced the number from 365 to the 199 included in this Year Book. These 199 towns and townships are divided among the various states as follows: 23 towns in Connecticut, two towns in Vermont, 10 towns in Rhode Island, five towns in New Hampshire, 10 towns in Maine, 68 towns in Massachusetts, 38 townships in New Jersey, and 43 townships in Pennsylvania. Each of these towns and townships is designated with a 't' or 'tp' in Table VI and in other tables in the Year Book.

Table VI shows information about form of government, mayors, number, terms and salaries of councilmen, type and method of councilmanic election, other elective officers, and municipally owned utilities for all cities over 5,000 population. These data are summarized in the following sections.

Form of Government. Table 1 shows the form of government for the bulk of cities over 5,000 population. Not included in the table are 90 cities using the representative town meeting and town meeting forms of government. Table 1 indicates that 51 per cent of the 2,469 cities in the table operate under the mayor-council plan. "Mayor-council" is defined to include municipal organizations having a president and board, or a burgess and council, or a chairman and committee, if they are equivalent in powers and functions to a mayor and council in mayor-council cities. Included are both "strong-mayor" cities, in which the mayor has important duties as chief administrator, and "weak-mayor" cities in which the council (often through committees) has more direct control of administration. The mayor-council form predominates in the very large cities (16 out of 17 cities over 500,000), and in the very small cities (61 per cent of the cities from 5,000 to 10,000 in Table 1 are mayor-council cities).

The commission plan, in which the elected commissioners serve collectively as a legislative body and individually as administrators of the several departments, is found in 13 per cent of the cities in Table 1.

[1] Unincorporated urban places contain a definite nucleus of residences and include all surrounding closely settled area within their boundaries. Over 2,000 such places have been delineated for the first time in the 1950 census. Urbanized areas contain a central city or cities of 50,000 inhabitants or more plus all densely settled areas generally contiguous to the central city through commerce, industry, or transportation. The Bureau of the Census established 157 of these urbanized areas for the 1950 census. For concise definitions of unincorporated urban places, urbanized areas, and other census areas of the 1950 census, see the Bureau of the Census release, Geographic Reports (Series GEO. No. 1) issued August 21, 1951.

TABLE 1
FORM OF GOVERNMENT IN CITIES OVER 5,000 POPULATION

| Population Group | Total Number of Cities | Total Number of Cities in Table | Mayor-Council | | Commission | | Council-Manager | |
|---|---|---|---|---|---|---|---|---|
| | | | Number | Per Cent | Number | Per Cent | Number | Per Cent |
| Over 500,000 . . . . . . . . . | 17 | 17 | 16 | 94 | 0 | 0 | 1 | 6 |
| 250,000 to 500,000 . . . . . . | 23 | 23 | 9 | 39 | 5 | 22 | 9 | 39 |
| 100,000 to 250,000 . . . . . . | 68 | 68 | 29 | 43 | 14 | 20 | 25 | 37 |
| 50,000 to 100,000 . . . . . . . | 133 | 132 | 45 | 34 | 26 | 20 | 61 | 46 |
| 25,000 to 50,000. . . . . . . . | 292 | 283 | 105 | 37 | 44 | 16 | 134 | 47 |
| 10,000 to 25,000. . . . . . . . | 845 | 800 | 365 | 46 | 117 | 14 | 318 | 40 |
| 5,000 to 10,000 . . . . . . . . | 1,181 | 1,146 | 695 | 61 | 114 | 10 | 337 | 29 |
| All cities over 5,000. . . . . | 2,559 | 2,469[1] | 1,264 | 51 | 320 | 13 | 885 | 36 |

[1] Not included in this table are 31 cities with representative town meeting government, and 59 cities using town meeting form.

The council-manager plan is found in 36 per cent of the cities used in Table 1. There are more council-manager cities than commission cities in all population groups. The article "Council Manager Government," elsewhere in this Year Book, shows all cities adopting the council-manager plan during 1957 together with other changes in the directory of council-manager cities. Table XXII shows all council-manager cities as of January 1, 1958.

The town meeting and representative town meeting forms of government were not included in Table 1, but if they had been the percentages for each form of government for all cities over 5,000 population would have read as follows: mayor-council, 49 per cent; commission, 13 per cent; council-manager, 35 per cent; town meeting, 2 per cent; and representative town meeting, 1 per cent.

The total number of cities and the number of council-manager cities in Table 1 above does not agree with data shown on Table 1 of the article "Council-Manager Government in 1957" which appears in a subsequent section of this Year Book.[2]

The Mayor. The power of the mayor varies among cities. Conclusions as to the power of the mayor cannot be drawn solely from such characteristics as whether he is directly elected by the people as mayor or chosen by the council from its membership; the veto power; the length of his term of office; and the power to vote on council actions. An analysis of such information shows the difference in the position of the mayor under the main forms of local government but in order to distinguish the strong mayor-council from the weak mayor-council cities, a more detailed examination must be made of the mayor's executive powers as distinguished from his legislative power or the prestige power of his office. Such executive powers would include, for example, appointment, removal, and direction of department heads and other city officials, and budget authority.

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[2] The total number of cities in Table 1 above does not agree with the total number of cities over 5,000 population shown in Table 1 of the article "Council-Manager Government in 1957" for these reasons: (1) Table 1 above is based on the 1950 Census of Population with population changes up to April 1, 1955, as discussed above. Table 1 in the article on "Council-Manager Government in 1957" is based on the 1950 Census plus all special censuses certified through Series P-28, No. 1089 (November, 1957). (2) Table 1 above includes towns and townships meeting the criteria discussed above. Table 1 in "Council-Manager Government in 1957" is limited to incorporated urban places as defined by the United States Bureau of the Census.

In addition, the number of council-manager cities in these two tables will not agree because Table 1 above is limited to cities where the plan went into effect by early 1958. Table 1 in "Council-Manager Government in 1957," on the other hand, includes all cities that have adopted council-manager government regardless of when the plan goes into effect.

Data on the method of selection of the mayor are shown in Table 2. The data show that in most mayor-council and commission cities the mayor is chosen directly by the people as mayor; in 52 per cent of the council-manager cities the mayor is chosen by the council from its membership. The council member receiving the highest number of votes in election to the council automatically becomes mayor in a very small percentage of cities.

TABLE 2

METHOD OF SELECTION AND VOTING POWER OF MAYORS IN CITIES OVER 5,000

| Form of Government | Number of Cities Reporting | Per Cent of Reporting Cities | | | Per Cent of Mayors Directly Elected by the People Voting | |
|---|---|---|---|---|---|---|
| | | Directly Elected | Selected by Council | Highest No. Votes in Council Election | On All Issues | In Case of Tie |
| Mayor-Council | 1,259 | 95 | 4 | 1 | 8.0 | 56.0 |
| Commission | 317 | 71 | 28 | 1 | 77.1 | 2.2 |
| Council-Manager | 869 | 47 | 52 | 1 | 46.3 | 44.1 |
| Town Meeting | 49 | 51 | 47 | 2 | 32.0 | 8.0 |
| Rep. Town Meeting | 26 | 65 | 35 | 0 | 11.8 | 0.0 |
| All Cities over 5,000 | 2,520 | 74 | 25 | 1 | 24.9 | 45.8 |

If the mayor is chosen by the council he is usually on a level with the other members as far as voting privileges are concerned. Table 2 shows that where the mayor is directly elected by the people he has voting privileges on council actions in 25 per cent of the cities reporting; the right to vote, however, is limited to cases of a tie in 46 per cent of all the cities. In mayor-council cities the directly elected mayor is a full voting member in only 8 per cent of the cases; in commission cities the directly elected mayor is a full voting member in 77 per cent of the cases.

In mayor-council cities over 5,000 population, 44 per cent of the mayors may veto any measure; 19 per cent may veto ordinances or other selected items; 1 per cent may only veto budget items; 33 per cent have no veto power. In all other forms the mayor usually does not have veto power (see Table 3).

Two-year and four-year terms of office predominate for mayors in American cities (see Table 4). The two-year term is most frequent in mayor-council and council-manager cities while the four-year term of office occurs most frequently in the commission cities.

## TABLE 3

## VETO POWER OF MAYORS IN CITIES OVER 5,000

| Form of Government | Total Number of Cities[1] | Number of Cities Reporting | Per Cent of Reporting Cities | | | |
|---|---|---|---|---|---|---|
| | | | Veto All Measures | Veto Budget Only | Veto Selected Items | No Veto |
| Mayor-Council . . . . . . . . . | 1,199 | 896 | 43.6 | 0.8 | 22.6 | 33.0 |
| Commission . . . . . . . . . . . | 223 | 173 | 4.6 | 0.6 | 0.0 | 94.8 |
| Council-Manager . . . . . . . . | 404 | 381 | 7.9 | 0.3 | 16.0 | 75.8 |
| Town Meeting . . . . . . . . . . | 25 | 9 | 0.0 | 0.0 | 0.0 | 100.0 |
| Rep. Town Meeting . . . . . . . | 17 | 6 | 0.0 | 0.0 | 0.0 | 100.0 |
| All cities over 5,000 . . . . . | 1,868 | 1,465 | 29.3 | 0.6 | 18.0 | 52.1 |

[1] Table limited to cities where mayor is directly elected by the people.

Number of Councilmen. Variations in the number of councilmen for the several forms of government and population groups are shown in Table 5. The mode indicates the number of councilmen most frequently found in cities of the group, while the median indicates the middle item when the cities are arrayed according to the number of councilmen. The range indicates the smallest and largest city councils in each group. Table 5 also indicates that, in council-manager cities of the population groups 100,000 to 250,000 and 50,000 to 100,000, the number of councilmen is bi-modal.

Five cities still have bicameral councils: Danbury, Connecticut; Waterville, Maine; Everett and Springfield, Massachusetts; and New York City.

Table 5 indicates that in mayor-council cities the size of the council tends to decrease with the size of the city, probably because of a diminishing need for group representation in the small cities. Five is the usual number of commissioners in commission cities, except in cities of 5,000 to 10,000. Council-manager councils also show some decrease in size of council with a decrease in the size of the city. The number of councilmen reported for each city in Table VI includes the mayor only if he is a full voting member of the council.

Type and Method of Councilmanic Election. The character of councilmanic elections and the geographical basis of representation are shown for the five forms of government in Table 6. City council candidates run

## TABLE 4

## TERM OF OFFICE OF MAYOR IN CITIES OVER 5,000

| Form of Government | Number of Cities Reporting | Per Cent of Reporting Cities | | | | | |
|---|---|---|---|---|---|---|---|
| | | One Year | Two Years | Three Years | Four Years | Five Years | Six Years |
| Mayor-Council . . . . . . . . . . . . . | 1,031 | 2 | 56 | 1 | 41 | 0 | [1] |
| Commission . . . . . . . . . . . . . . . | 244 | 5 | 26 | 9 | 57 | 2 | 1 |
| Council-Manager . . . . . . . . . . . . | 804 | 21 | 53 | 2 | 25 | 0 | [1] |
| Town Meeting . . . . . . . . . . . . . . | 36 | 33 | 39 | 28 | 0 | 0 | 0 |
| Rep. Town Meeting . . . . . . . . . . . | 9 | 33 | 33 | 33 | 0 | 0 | 0 |
| All Cities over 5,000 . . . . . . . . . | 2,214 | 10 | 51 | 3 | 36 | [1] | [1] |

[1] Less than 0.5 per cent.

### TABLE 5
### NUMBER OF COUNCILMEN IN CITIES OVER 5,000

| Population Group | Mayor-Council | | | Commission | | | Council-Manager | | |
|---|---|---|---|---|---|---|---|---|---|
| | Range | Mode | Median | Range | Mode | Median | Range | Mode | Median |
| Over 500,000 | 7-50 | 9 | 15 | ... | .. | .. | ... | .. | .. |
| 250,000 to 500,000 | 7-16 | 9 | 9 | 3-7 | 5 | 5 | 7-9 | 9 | 9 |
| 100,000 to 250,000 | 4-33 | 9 | 11 | 3-7 | 5 | 5 | 5-13 | 7 & 9[1] | 7 |
| 50,000 to 100,000 | 5-40 | 9 | 10 | 3-5 | 5 | 5 | 5-18 | 5 & 7[1] | 7 |
| 25,000 to 50,000 | 3-25 | 9 | 9 | 3-7 | 5 | 5 | 4-17 | 5 | 6 |
| 10,000 to 25,000 | 3-21 | 7 | 7 | 3-9 | 5 | 5 | 3-20 | 5 | 5 |
| 5,000 to 10,000 | 3-18 | 6 | 6 | 3-6 | 3 | 4 | 3-15 | 5 | 5 |
| All cities over 5,000 | 3-50 | 6 | 7 | 2-7 | 5 | 5 | 3-20 | 5 | 5 |

[1] Bi-modal distribution.

under a party label in 56 per cent of the mayor-council cities, but this is true in only 37 per cent of the commission cities, and in 15 per cent of the council-manager cities. Partisan elections are found in 49 per cent of town meeting and 20 per cent of representative town meeting cities. A similar distinction is found in the basis of representation: only 37 per cent of the mayor-council cities elect all councilmen at large, while almost all of the city councilmen are elected at large in commission-governed cities and in the town meeting and representative town meeting cities. Councilmen are elected at large in 75 per cent of the council-manager cities. A sizeable minority of the mayor-council and council-manager cities have combined representation at large and by wards.

No pattern can be found in partisan and nonpartisan elections by population groups. Elections by wards, however, are much more prevalent in the largest cities—those over 500,000.

In 65 cities over 5,000 population city councilmen are nominated by wards but elected at large. Six of the cities with this method of election are over 100,000 population: Long Beach, Oakland, Pasadena, and San Diego, California; Wilmington, Delaware; and Tampa, Florida.[3]

Terms of Councilmen. Terms of office for city councils, classified by form of government and population group, are shown in Table 7. If there are varying terms, the term shown is that of the largest number of councilmen. Mayor-council cities are about divided between two- and

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[3] The 59 cities between 5,000 and 100,000 population that use this method of election are: 50,000 to 100,000—Alhambra, Richmond, Santa Ana, and Stockton, California; Orlando, Florida; Augusta, Georgia; Portland, Maine; Jackson, Michigan; Charleston and Greenville, South Carolina; and Wheeling, West Virginia. 25,000 to 50,000—Tucson, Arizona; Pomona, California; West Palm Beach, Florida; Marion, Indiana; Enid, Oklahoma; and Warwick, Virginia. 10,000 to 25,000—Fairfield and Selma, Alabama; Eureka, California; Bradenton and Lake Worth, Florida; Gainesville, Georgia; Elwood and Goshen, Indiana; Bath, Maine; Takoma Park, Maryland; Muskegon Heights, Michigan; Clovis and Hobbs, New Mexico; Garden City, New York; Gastonia, North Carolina; Ada, Duncan, Midwest City, and Shawnee, Oklahoma; Columbia, Tennessee; and Baytown, Texas. 5,000 to 10,000—Harrison, Arkansas; Dover, Delaware; Cartersville, Georgia; Burley, Idaho; La Grange Park and Mount Carmel, Illinois; Decatur, Seymour, and Sullivan, Indiana; Dayton, Kentucky; Marshall and Three Rivers, Michigan; Marshall, Minnesota; Corinth, Mississippi; Artesia, New Mexico; Edmond and Elk City, Oklahoma; Chester, South Carolina; Franklin and Shelbyville, Tennessee; and Stephenville, Texas.

### TABLE 6

### TYPE AND METHOD OF COUNCILMANIC ELECTIONS IN CITIES OVER 5,000

| Form of Government or Population Group | Type of Election | | | Method of Election | | | |
|---|---|---|---|---|---|---|---|
| | Number of Cities Reporting | Per Cent of Reporting Cities | | Number of Cities Reporting | Per Cent of Reporting Cities | | |
| | | Partisan | Non-partisan | | At Large | By Wards | Combination of Wards and At Large |
| FORM OF GOVERNMENT | | | | | | | |
| Mayor-Council | 1,247 | 56 | 44 | 1,265 | 37 | 38 | 25 |
| Commission | 314 | 37 | 63 | 314 | 97 | 2 | 1 |
| Council-Manager | 883 | 15 | 85 | 812 | 75 | 15 | 10 |
| Town Meeting | 47 | 49 | 51 | 46 | 92 | 6 | 2 |
| Rep. Town Meeting | 25 | 20 | 80 | 21 | 88 | 12 | 0 |
| POPULATION GROUPS | | | | | | | |
| Over 500,000 | 17 | 35 | 65 | 17 | 30 | 35 | 35 |
| 250,000 to 500,000 | 23 | 17 | 83 | 23 | 74 | 9 | 17 |
| 100,000 to 250,000 | 68 | 40 | 60 | 68 | 65 | 16 | 19 |
| 50,000 to 100,000 | 132 | 28 | 72 | 133 | 64 | 17 | 19 |
| 25,000 to 50,000 | 290 | 38 | 62 | 290 | 53 | 25 | 22 |
| 10,000 to 25,000 | 831 | 38 | 62 | 833 | 61 | 23 | 16 |
| 5,000 to 10,000 | 1,155 | 41 | 59 | 1,162 | 59 | 27 | 14 |
| All Cities over 5,000 | 2,516 | 39 | 61 | 2,526 | 59 | 25 | 16 |

four-year terms while commission and council-manager cities more often have four-year terms. Three-year terms predominate in town meeting and representative town meeting cities.

Overlapping terms for councilmen are most common in council-manager cities and least common in town meeting and commission cities. The percentage of cities having overlapping terms ranges from 24 per cent in the over-500,000 population group to 66 per cent in cities of 5,000 to 10,000.

Salaries of Councilmen. Detailed data on the salaries of councilmen under different forms of government and in different population groups are shown in Table 8. If the salaries are not the same for all councilmen in a city, the salary shown is that of the majority of the councilmen. The tendency is apparent in commission cities to pay higher salaries to councilmen in view of their administrative duties, while considerably lower salaries are the general rule for mayor-council and council-manager cities below 100,000 and for town meeting and representative town meeting cities. Not included in the table are councilmen who receive either no salary or a salary of $1 per year.

Elective Offices. The number of cities which have elected offices other than those of the mayor and council is shown in Table 9. Offices held by councilmen or elected commissioners are excluded. On the other hand, many of the elected officers perform the duties of other positions in addition to those indicated by their titles, but only the offices corresponding to their titles are shown. For example, the auditor in many Ohio, North Dakota, and South Dakota cities also has the duties of a city clerk. In addition, municipal functions performed by elected county officers (assessors are a common example) are not shown in these tables.

## TABLE 7

## TERMS OF OFFICE FOR CITY COUNCILS IN CITIES OVER 5,000 POPULATION BY FORMS OF GOVERNMENT

| Form of Government or Population Group | Total Number of Cities | Number of Cities Reporting | Per Cent of Reporting Cities | | | | | | Overlapping Terms (per cent of total cities) |
|---|---|---|---|---|---|---|---|---|---|
| | | | One Year | Two Years | Three Years | Four Years | Five Years | Six Years | |
| FORM OF GOVERNMENT | | | | | | | | | |
| Mayor-Council . . . . . . . . | 1,264 | 1,256 | [1] | 48 | 8 | 49 | 0 | 0 | 56.4 |
| Commission . . . . . . . . . . | 320 | 318 | 0 | 18 | 14 | 62 | 2 | 4 | 43.4 |
| Council-Manager . . . . . . . | 885 | 880 | [1] | 36 | 10 | 53 | [1] | 1 | 75.4 |
| Town Meeting . . . . . . . . . | 59 | 46 | 26 | 33 | 41 | 0 | 0 | 0 | 30.5 |
| Rep. Town Meeting. . . . . . | 31 | 25 | 12 | 20 | 68 | 0 | 0 | 0 | 48.4 |
| POPULATION GROUP | | | | | | | | | |
| Over 500,000. . . . . . . . . . | 17 | 17 | 0 | 35 | 0 | 65 | 0 | 0 | 23.5 |
| 250,000 to 500,000 . . . . . . | 23 | 23 | 0 | 30 | 4 | 66 | 0 | 0 | 26.1 |
| 100,000 to 250,000 . . . . . . | 68 | 68 | 0 | 43 | 0 | 57 | 0 | 0 | 38.2 |
| 50,000 to 100,000 . . . . . . . | 133 | 133 | 0 | 36 | 4 | 58 | 1 | 1 | 51.1 |
| 25,000 to 50,000. . . . . . . . | 292 | 289 | [1] | 41 | 6 | 52 | 0 | 1 | 54.1 |
| 10,000 to 25,000. . . . . . . . | 845 | 833 | 2 | 39 | 10 | 48 | [1] | [1] | 60.7 |
| 5,000 to 10,000 . . . . . . . . | 1,181 | 1,162 | 1 | 40 | 13 | 45 | [1] | 1 | 65.8 |
| All cities over 5,000. . . . . | 2,559 | 2,525 | 1 | 40 | 10 | 48 | [1] | 1 | 60.6 |

[1] Less than 0.5 per cent.

## TABLE 8

## SALARIES OF CITY COUNCILMEN IN CITIES OVER 5,000

| Population Group | Number of Cities Reporting | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
|---|---|---|---|---|---|---|
| Cities over 500,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 16 | $3,000 | $5,000 | $6,750 | $9,375 | $12,000 |
| 250,000 to 500,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 9 | 1,000 | . . . . . | 3,000 | . . . . . | 7,200 |
| Commission. . . . . . . . . . . . | 5 | 7,000 | . . . . . | 10,000 | . . . . . | 12,000 |
| Council-Manager . . . . . . . . | 9 | 500 | . . . . . | 2,200 | . . . . . | 5,000 |
| 100,000 to 250,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 26 | 250 | 750 | 1,225 | 1,500 | 4,800 |
| Commission. . . . . . . . . . . . | 14 | 2,400 | 6,000 | 7,100 | 8,500 | 10,000 |
| Council-Manager . . . . . . . . | 22 | 75 | 588 | 1,200 | 2,625 | 5,000 |
| 50,000 to 100,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 41 | 100 | 600 | 1,000 | 1,500 | 3,600 |
| Commission. . . . . . . . . . . . | 24 | 2,250 | 4,125 | 5,500 | 6,000 | 10,000 |
| Council-Manager . . . . . . . . | 56 | 120 | 525 | 1,000 | 1,200 | 4,000 |
| 25,000 to 50,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 97 | 150 | 480 | 600 | 1,140 | 3,500 |
| Commission. . . . . . . . . . . . | 40 | 300 | 1,850 | 3,500 | 5,300 | 7,500 |
| Council-Manager . . . . . . . . | 109 | 60 | 300 | 600 | 1,110 | 3,600 |
| 10,000 to 25,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 307 | 25 | 200 | 300 | 600 | 1,800 |
| Commission. . . . . . . . . . . . | 99 | 60 | 800 | 1,200 | 1,800 | 4,200 |
| Council-Manager . . . . . . . . | 231 | 10 | 125 | 300 | 500 | 3,500 |
| 5,000 to 10,000 | | | | | | |
| Mayor-Council . . . . . . . . . . | 541 | 12 | 120 | 240 | 300 | 2,400 |
| Commission. . . . . . . . . . . . | 87 | 36 | 300 | 600 | 900 | 5,000 |
| Council-Manager . . . . . . . . | 242 | 23 | 120 | 200 | 300 | 2,400 |

Of greatest significance in Table 9 is the fact that 1,226 cities over 5,000 (49 per cent of the 2,516 reporting cities) have no elected officers other than city councilmen. City treasurers and clerks are most often popularly elected—in 34 per cent and 25 per cent, respectively, of the cities over 5,000. Tradition is in large part responsible for this situation, since these are among the earliest important offices established in municipal corporations. Somewhat less numerous are the cities reporting popular election of assessors, auditors, and attorneys. State laws are another factor that should be considered in interpreting Table 9 which summarizes information for cities over 5,000. General laws usually specify that offices be filled by election rather than appointment.

Municipally Owned Utilities. Nearly all (2,516) of the cities over 5,000 reported on the ownership of utilities, as shown in Table 10. Seventy-three per cent reported ownership of water supply and distribution systems or water distribution systems, and 51 per cent reported sewage treatment plants. Twenty-one per cent of the reporting cities own and operate airports, and 20 per cent own electric generation and distribution systems or electric distribution systems.

TABLE 9

MUNICIPAL ELECTIVE OFFICES OTHER THAN MAYOR AND COUNCIL IN CITIES OVER 5,000 POPULATION

| | Title of Office | All Cities Over 5,000 | | Over 500,000 | 250,000 to 500,000 | 100,000 to 250,000 | 50,000 to 100,000 | 25,000 to 50,000 | 10,000 to 25,000 | 5,000 to 10,000 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Number | Per Cent of Cities Reporting | | | | | | | |
| T | Treasurer | 852 | 33.9 | 6 | 2 | 19 | 42 | 116 | 299 | 368 |
| K | Clerk | 636 | 25.3 | 2 | 2 | 12 | 25 | 77 | 209 | 309 |
| A | Assessor | 369 | 14.7 | 2 | 1 | 9 | 7 | 35 | 126 | 189 |
| D | Auditor | 302 | 12.0 | 0 | 5 | 7 | 6 | 24 | 87 | 173 |
| L | Attorney | 211 | 8.4 | 3 | 3 | 1 | 8 | 26 | 67 | 103 |
| C | Controller | 103 | 4.1 | 10 | 2 | 8 | 14 | 16 | 36 | 17 |
| P | Police Chief | 88 | 3.5 | 0 | 0 | 0 | 1 | 4 | 20 | 53 |
| S | Public Works Director | 35 | 1.4 | 0 | 0 | 0 | 0 | 2 | 11 | 22 |
| | None of the above elective | 1,226 | 48.7 | 3 | 11 | 36 | 82 | 149 | 418 | 527 |
| | Cities not reporting | 43 | 1.7 | 0 | 0 | 0 | 0 | 0 | 10 | 33 |

Some cities listed in Table VI are served by a public utility that is owned by another governmental unit; but only utilities which the city itself owns or owns jointly with some other governmental unit are shown. Included, however, are utilities owned by a municipal agency or board separate from the general city government but entirely within the corporate limits of the city. Table VI does not indicate, by footnotes or symbols, the utilities jointly owned or owned and operated by individual cities with other cities, counties, special districts, or other governmental units.

A total of 108 cities in 29 states, for example, jointly own or own and operate airports with the county, neighboring cities, a state university, or other agency. This does not include the municipal airports owned by cities but leased to private operators or other governmental agencies.

### Table 10

### Ownership and Operation of Utilities in Cities over 5,000

| Type of Utility | | All Cities Over 5,000 | | Over 500,000 | 250,000 to 500,000 | 100,000 to 250,000 | 50,000 to 100,000 | 25,000 to 50,000 | 10,000 to 25,000 | 5,000 to 10,000 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | Number | Per Cent of Cities Reporting | | | | | | | |
| W | Water Supply and Distrib. | 1,671 | 67.1 | 15 | 19 | 56 | 95 | 183 | 540 | 763 |
| S | Sewage Treatment Plant . | 1,274 | 51.2 | 12 | 16 | 37 | 55 | 142 | 422 | 590 |
| X | Airport . . . . . . . . . . . . | 526 | 21.1 | 11 | 16 | 46 | 51 | 75 | 153 | 174 |
| I | Incinerator . . . . . . . . . . | 427 | 17.2 | 14 | 10 | 38 | 48 | 77 | 128 | 112 |
| A | Auditorium . . . . . . . . . . | 414 | 16.6 | 8 | 17 | 25 | 34 | 47 | 139 | 144 |
| E | Elec. Gen. and Distrib. . . | 277 | 11.1 | 2 | 3 | 4 | 11 | 30 | 87 | 140 |
| Ed | Elec. Distrib. Only . . . . . | 222 | 8.9 | 0 | 1 | 3 | 3 | 15 | 68 | 132 |
| Wd | Water Distribution Only . | 155 | 6.2 | 0 | 0 | 2 | 9 | 20 | 51 | 73 |
| Gd | Gas Distribution Only . . . | 84 | 3.4 | 0 | 1 | 1 | 2 | 6 | 23 | 51 |
| P | Port Facilities . . . . . . . | 74 | 3.0 | 10 | 8 | 12 | 5 | 15 | 15 | 9 |
| G | Gas Mfg. and Distrib. . . . | 41 | 1.6 | 2 | 3 | 3 | 2 | 6 | 17 | 8 |
| B | Bus or Trolley Bus Sys. . | 33 | 1.3 | 3 | 1 | 1 | 4 | 8 | 12 | 4 |
| R | Street Railway . . . . . . . . | 7 | 0.3 | 4 | 1 | 0 | 0 | 1 | 1 | 0 |
| Cities having none of above . . | | 314 | 12.6 | 1 | 0 | 1 | 6 | 28 | 109 | 169 |
| Cities not reporting . . . . . . . | | 70 | 2.8 | 0 | 0 | 0 | 0 | 4 | 25 | 41 |

No less than 21 New Jersey cities shown in Table VI participate in inter-city arrangements for sewage treatment. All 21 cities are in or adjacent to the New York City-Northern New Jersey metropolitan area. Twenty-three other cities have inter-city arrangements for collection and disposal of sewage—eight in Ohio, six of California, and nine in Massachusetts, New York, Tennessee, and Virginia.

Seven cities in northern New Jersey lead in inter-city agreements for water supply and distribution: Clifton, Glen Ridge, Kearny, Montclair, Newark, Passaic, and Paterson. Other cities shown in Table VI that jointly own and operate water supply systems are Beverly and Salem, Massachusetts; Mamaroneck, New York; Uhrichsville, Ohio; Lansdale, Pennsylvania; and Coos Bay and North Bend, Oregon.

# TABLE VI

## GOVERNMENTAL DATA FOR ALL CITIES OVER 5,000: 1958

This table includes all cities and other incorporated places over 5,000 population in the United States as shown by the 1950 federal census as well as New England towns and Pennsylvania and New Jersey townships selected by special rules (see preceding article). Population is for April, 1950, except where a single dagger (†) indicates subsequent special census. All other data are for January 1, 1958. Form of Government: "MC" for mayor council, "Com" for commission, "Mgr" for council manager, "TM" for town meeting, and "RTM" for representative town meeting. MAYOR: refers to the chief elected official and includes burgess, chairman, or president; Selection and Term: "C" indicates that the mayor is selected by the governing body, "D" directly elected by the people, and "H" councilman receiving most votes in election becomes mayor; Voting and Veto Power: code letters to the left indicate voting power: "A" votes on all issues, "T" votes only in case of tie, and "N" no voting power; code letters to the right indicate veto power: "A" mayor can veto all issues, "B" budget only, "S" ordinances only, and "N" no veto power. CITY COUNCIL: refers to legislative body regardless of name; Number of Councilmen and Election: Mayor is included only if he may vote on all issues; a zero (0) in the "At Large" column shows that all councilmen are elected by wards. Type of Election and Term of Office: "NP" indicates nonpartisan election (no party designation on ballot) and "P" partisan; double dagger (‡) indicates terms of councilmen are overlapping. Other Elective City Offices and Utilities Owned and Operated: see code letters below. Superior numerals (1) and asterisks (*) refer to notes at end of table. Leaders ... indicate data not reported.

CITY OFFICES HELD BY ELECTED OFFICIALS

D - Auditor
C - Controller
T - Treasurer
A - Assessor
K - Clerk or Recorder
S - Supt, Comr, Dir. Public Works or Streets
P - Police Chief
L - Attorney

CITY-OWNED AND OPERATED UTILITIES

A - Auditorium
B - Bus System or Trolley Busses
R - Street Railway
Ed - Electric Distribution only
E - Electric Generation and Distribution
Gd - Gas Distribution only
G - Gas Manufacture & Distribution
I - Incinerator
P - Port Facilities
S - Sewage Treatment Plant
Wd - Water Distribution only
W - Water Supply and Distribution
X - Airport

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | Number of Councilmen and Election: At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***Over 1,000,000*** |  |  |  |  |  |  |  |  |  |  |  |
| Chicago, Ill. . . . . . . . | 3,621 | 221.4 | MC | D4 | TA | 50 | 0 | NP4 | $ 5,000 | TK | ISWX |
| Detroit, Mich. . . . . . . | 1,850 | 139.6 | MC | D4 | NA | 9 | 9 | NP4 | 12,000 | TK | RISWX |
| Los Angeles, Calif. . . | 2,244† | 454.8 | MC | D.. | NA | 15 | 0 | NP4‡ | 12,000 | CL | EIPSWX |
| New York, N. Y. . . . . | 7,892 | 319.1 | MC | D4 | NA | 25* | 0 | P4 | 7,000 | C | BRIPSW |
| Philadelphia, Pa. . . . . | 2,072 | 129.7 | MC | D4 | NS | 17 | 7 | P4 | 12,000 | C | AGIPSWX |
| ***500,000 to 1,000,000*** |  |  |  |  |  |  |  |  |  |  |  |
| Baltimore, Md. . . . . . | 950 | 78.7 | MC | D4 | NA | 21 | 1 | P4 | 6,500 | C | IPSWX |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***500,000 to 1,000,000—continued*** | | | | | | | | | | | |
| Boston, Mass. | 801 | 47.8 | MC | D4 | NA | 9 | 9 | NP2 | $ 5,000 | None | None |
| Buffalo, N. Y. | 580 | 42.7 | MC | D4 | NA | 15 | 6 | P2* | 6,000 | C | AIPWX |
| Cincinnati, Ohio | 504 | 76.9 | Mgr | C2 | AN | 9 | 9 | NP2 | 8,000 | None | IPSWX |
| Cleveland, Ohio | 915 | 71.3 | MC | D2 | NS | 33 | 0 | NP2 | 5,000 | None | ABREISWX |
| Houston, Tex. | 596 | 352.0 | MC | D.. | ... | 8 | 3 | NP2 | 3,600 | C | AGIPSWX |
| Milwaukee, Wis. | 637 | 80.6 | MC | D.. | NA | 20 | 0 | NP4 | 7,500 | CTL | IPSW |
| Minneapolis, Minn. | 522 | 58.8 | MC | D2 | NS | 13 | 0 | NP2 | 7,000 | CT | AIPSW |
| New Orleans, La. | 570 | 199.4 | MC | D4 | NA | 7 | 2 | NP4 | 7,500 | A | AIWX |
| Pittsburgh, Pa. | 677 | 55.5 | MC | D4 | ..A | 9 | 9 | P4‡ | 10,000 | C | IW |
| St. Louis, Mo. | 857 | 62.4 | MC | D4 | NA | 29 | 1 | P4‡ | 3,000 | CT | APWX |
| San Francisco, Calif. | 775 | 44.8 | MC | D4 | NA | 11 | 11 | NP4‡ | 4,800 | TAL | ABRSWX |
| Washington, D. C. | 802 | 68.2 | ...* | .. | ... | .. | .. | ... | 13,000 | None | AISW |
| ***250,000 to 500,000*** | | | | | | | | | | | |
| Akron, Ohio | 275 | 54.1 | MC | D2 | NS | 13[1] | 3 | P2 | 3,900 | None | ISWX |
| Atlanta, Ga. | 331 | 127.2 | MC | D4 | TA | 16* | 0 | NP4 | 3,000 | None | AISWX |
| Birmingham, Ala. | 326 | 67.0 | Com | D4 | AN | 3 | 3 | NP4 | 7,000 | None | AIX |
| Columbus, Ohio | 376 | 84.9 | MC | D4 | NS | 7[1] | 7 | NP4‡ | 1,000 | D | EISWX |
| Dallas, Tex. | 434 | 236.8 | Mgr | D2 | AN | 9 | 9* | NP2 | 1,040 | None | ASWX |
| Denver, Colo. | 416 | 73.4 | MC | D4 | NA | 9 | 0 | NP4 | 3,000 | D | ASWX |
| Fort Worth, Tex. | 279 | 143.8 | Mgr | C2 | AN | 9 | 9 | NP2 | 500 | None | AISWX |
| Indianapolis, Ind. | 462† | 65.0 | MC | D4 | NS | 9 | 9* | P4 | 1,200 | K | GSX |
| Jersey City, N. J. | 299 | 13.0 | Com | C4 | AN | 5 | 5 | NP4 | 12,000 | None | W |
| Kansas City, Mo. | 457 | 111.7 | Mgr | D4 | AN | 9 | 5 | NP4 | 4,800 | None | AWX |
| Long Beach, Calif. | 251 | 45.1 | Mgr | C3 | AN | 9 | 9[2] | NP3 | 2,400 | DL | AGPWX |
| Louisville, Ky. | 369 | 56.8 | MC | D4 | NA | 12 | 12 | P2 | 2,400 | C | APW |
| Memphis, Tenn. | 407† | 139.0 | Com | D4 | AN | 5 | 5 | NP4 | 12,000 | A | AEdGdIPSWX |
| Newark, N. J. | 439 | 23.6 | MC | D4 | TS | 9 | 4 | NP4 | 6,000 | None | WS |
| Oakland, Calif. | 385 | 60.3 | Mgr | D4 | AN | 8 | 8[2] | NP4‡ | 1,440 | D | APX |
| Omaha, Nebr. | 251 | 40.7 | MC | D4 | NA | 7 | 7 | NP4 | 3,000 | T | APSX |
| Portland, Ore. | 374 | 70.8 | Com | D4 | AN | 5 | 5 | NP4‡ | 10,080 | D | AISW |
| Rochester, N. Y. | 332 | 36.3 | Mgr | C2* | AN | 9 | 5 | P4 ‡ | 2,000 | None | AIPSW |
| St. Paul, Minn. | 311 | 55.4 | Com | D2 | AA | 7 | 7 | NP2 | 9,000 | C | ASW |
| San Antonio, Tex. | 408 | 160.1 | Mgr | C.. | AN | 9 | 9 | NP2 | 1,040 | None | AEGISWX |
| San Diego, Calif. | 494† | 153.4 | Mgr | D4 | AN | 7 | 7[2] | NP4‡ | 5,000 | L | PSWX |
| Seattle, Wash. | 468 | 91.6 | MC | D4 | NS | 9 | 9 | NP4‡ | 7,200 | TKL | ABREW |
| Toledo, Ohio | 304 | 43.5 | Mgr | C2 | AN | 9 | 9 | NP2 | 3,600 | None | AIPSWX |
| ***100,000 to 250,000*** | | | | | | | | | | | |
| Albany, N. Y. | 135 | 19.0 | MC | D.. | ... | 19 | 0 | P4 | 750 | CT | PSWX |
| Allentown, Pa. | 107 | 16.7 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | ISWd |
| Austin, Tex. | 132 | 53.6 | Mgr | C2 | AN | 5 | 5* | NP2 | None | None | EISWX |
| Baton Rouge, La. | 126 | 33.0 | MC | D4 | NN | 7* | 7 | NP4 | 1,440 | None | IPX |
| Berkeley, Calif. | 114 | 18.8 | Mgr | D4 | AN | 9 | 9 | NP4‡ | 75 | D | None |
| Bridgeport, Conn. | 159 | 17.9 | MC | D2 | TA | 16 | 0 | P2 | None | TK | AISX |
| Cambridge, Mass. | 121 | 6.5 | Mgr | C2 | AN | 9 | 9 | NP2 | 4,000 | None | IWX |
| Camden, N. J. | 125 | 8.6 | Com | C.. | ... | 5 | 5 | NP4 | 4,500 | None | AISW |
| Canton, Ohio | 117 | 14.0 | MC | D2 | NA | 15[1] | 3 | P2 | 1,300 | DTL | SW |
| Charlotte, N. C. | 134 | 33.2 | Mgr | D2 | TN | 7 | 7 | NP2 | 600 | None | AISWX |
| Chattanooga, Tenn. | 131 | 36.7 | Com | D4 | AA | 5 | 5 | NP4 | 7,500 | None | AEdX |
| Corpus Christi, Tex. | 108 | 37.5 | Mgr | D2 | AA | 7 | 7 | P2 | 3,000 | None | AGISWX |
| Dayton, Ohio | 244 | 30.9 | Mgr | H4 | AN | 5 | 5 | NP4‡ | 1,200 | None | ISWX |
| Des Moines, Iowa | 178 | 56.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 500 | None | SWX |
| Duluth, Minn. | 105 | 67.3 | MCn | D4 | NA | 9 | 4 | NP4‡ | 1,000 | None | GdISWX |
| El Paso, Tex. | 130 | 103.3 | MC | D2 | TS | 4 | 4 | NP2 | 4,800 | TA | ISWX |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***100,000 to 250,000—continued*** | | | | | | | | | | | |
| Elizabeth, N. J. . . . . | 113 | 11.7 | MC | D2 | NA | 13 | 0 | P2‡ | $ 1,500 | A | Wd |
| Erie, Pa. . . . . . . . . . | 131 | 21.3 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | IPSWX |
| Evansville, Ind. . . . . . | 129 | 19.6 | MC | D4 | NA | 9 | 3 | P4 | 1,500 | K | ISWX |
| Fall River, Mass. . . . | 112 | 41.0 | MC | D2 | NA | 9 | 9 | NP2 | 800 | None | ISWX |
| Flint, Mich. . . . . . . . | 163 | 29.9 | Mgr | C2 | AN | 9 | 0 | NP2 | 550 | None | SWX |
| Fort Wayne, Ind. . . . . | 145† | 25.3 | MC | D4 | NA | 9 | 3 | P4 | 1,300 | DTAK | ESWX |
| Fresno, Calif. . . . . . . | 123† | 26.3 | Com | D4 | AN | 7 * | 7 | NP4‡ | 2,400 | None | ASWX |
| Gary, Ind. . . . . . . . . | 169† | 41.6 | MC | D4 | NN | 9 | 3 | P4 | 1,800 | TAK | ISX |
| Grand Rapids, Mich. . | 177 | 23.4 | Mgr | D2 | AN | 7 | 1 | NP2‡ | 1,200 | C | ASW |
| Hartford, Conn. . . . . . | 177 | 18.0 | Mgr | H2 | AN | 9 | 9 | NP2 | None | T | X |
| Jacksonville, Fla. . . . | 205 | 30.2 | MC | D4 | NS | 9* | 9 | NP4 | 1,500 | TAK | EIPWX |
| Kansas City, Kan. . . . | 130 | 22.0 | Com | D4 | AN | 3 | 3 | NP4 | 10,000 | None | AEPWX |
| Knoxville, Tenn. . . . . | 125 | 27.7 | MC | D4 | TN | 7 | 7 | NP4‡ | 1,200 | None | EdGIWX |
| Little Rock, Ark. . . . | 102 | 62.7 | Mgr. | C4 | AN | 7 | 7 | NP4‡ | None | None | AISWX |
| Miami, Fla. . . . . . . . | 259† | 34.1 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 5,000 | None | AIPW |
| Mobile, Ala. . . . . . . . | 174† | 109.7 | Com | C.. | . . . | 3 | 3 | NP4 | 10,000 | None | WX |
| Montgomery, Ala. . . . | 107 | 29.3 | Com | D4 | AN | 3 | 3 | P4 | 8,000 | None | AWX |
| Nashville, Tenn. . . . . | 174 | 23.1 | MC | D4 | NA | 22 | 1 | NP4 | 1,200 | None | EdIWX |
| New Bedford, Mass. . . | 109 | 32.6 | MC | D.. | NA | 11 | 5 | NP2 | 500 | A | WX |
| New Haven, Conn. . . . | 164 | 22.5 | MC | D2 | NA | 33 | 0 | P2 | None | TK | SX |
| Norfolk, Va. . . . . . . . | 214 | 48.3 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 2,400 | T | AIW |
| Oklahoma City, Okla. . | 244 | 78.8 | Mgr | D4 | TN | 8 | 0 | NP4‡ | 600 | None | ASWX |
| Pasadena, Calif. . . . . | 105 | 22.6 | Mgr | C2 | AN | 7 | 7[2] | NP4‡ | 600 | None | AEIWX |
| Paterson, N. J. . . . . | 139 | 8.1 | MC | D.. | . . . | 11 | 0 | P2‡ | 400 | None | IW |
| Peoria, Ill. . . . . . . . . | 112 | 14.8 | Mgr | D4 | AN | 9 | 9 | NP4‡ | 1,800 | TAK | None |
| Phoenix, Ariz. . . . . . | 129† | 36.3 | Mgr | D2 | AN | 7 | 7 | NP2 | 3,000 | None | BSWX |
| Providence, R. I. . . . . | 249 | 18.9 | MC | D2 | NA | 26 | 0 | P2 | 1,500 | None | IPSW |
| Reading, Pa. . . . . . . . | 109 | 9.6 | Com | D4 | AN | 5 | 5 | P4‡ | 7,000 | CT | AISWX |
| Richmond, Va. . . . . . | 230 | 39.9 | Mgr | C2 | AN | 9 | 9 | NP2 | 1,200 | None | GIPSWX |
| Rockford, Ill. . . . . . . | 105† | 22.6 | MC | D4 | TA | 20 | 0 | P4‡ | 750 | TK | W |
| Sacramento, Calif. . . . | 157† | 23.1 | Mgr | C2 | . . . | 9 | 9 | NP2 | 1,040 | None | APWX |
| Salt Lake City, Utah . . | 182 | 56.0 | Com | D4 | AN | 5 | 5 | NP4‡ | 6,000 | D | WX |
| San Jose, Calif. . . . . . | 128† | 39.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 300 | D | AXS |
| Savannah, Ga. . . . . . . | 120 | 15.0 | Mgr | D2 | AS | 7 | 7 | P2 | 1,200 | None | AWX |
| Scranton, Pa. . . . . . . | 126 | 25.3 | MC | D4 | NS | 5 | 5 | P4‡ | 4,000 | C | IX |
| Shreveport, La. . . . . . | 127 | 27.4 | Com | D4 | AA | 5 | 5 | P4 | 10,000 | None | AIWX |
| Somerville, Mass. . . . | 102 | 4.1 | MC | D2 | NA | 11 | 4 | NP2 | 500 | A | IWD |
| South Bend, Ind. . . . . | 132† | 22.9 | MC | D4 | TN | 9 | 3 | P4 | 1,000 | K | W |
| Spokane, Wash. . . . . . | 162 | 42.6 | Com | C.. | AN | 5 | 5 | NP4‡ | 7,200 | None | WX |
| Springfield, Mass. . . . | 162 | 33.1 | MC | D2 | NS | 26 * | 8 | P2 | None | TK | AISW |
| Syracuse, N. Y. . . . . . | 221 | 25.7 | MC | D4 | NA | 10 | 5 | P2‡ | 3,000 | D | SWX |
| Tacoma, Wash. . . . . . | 144 | 47.4 | Mgr | C4 | AN | 9 | 9 | NP4‡ | 1,200 | None | EPSW |
| Tampa, Fla. . . . . . . . | 217† | 65.0 | MC | D4 | NS | 7 | 7[2] | NP4 | 4,800 | K | AIPSW |
| Trenton, N. J. . . . . . . | 128 | 8.0 | Com | C4 | AN | 5 | 5 | NP4 | 7,500 | None | AISWX |
| Tulsa, Okla. . . . . . . . | 183 | 41.0 | Com | D2 | AN | 5 | 5 | P2 | 6,000 | D | AIWSX |
| Utica, N. Y. . . . . . . . | 102 | 16.4 | MC | D.. | ..S | 17 | 0 | P2 | 1,250 | CTA | IW |
| Waterbury, Conn. . . . | 104 | 28.2 | MC | D2 | NA | 15 | 15 | P2 | 250 | CTK | W |
| Wichita, Kan. . . . . . . | 168 | 49.9 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 360 | None | AWSK |
| Wilmington, Del. . . . . | 110 | 15.7 | MC | D4 | NA | 12 | 12[2] | P4 | 1,200 | T | IPSW |
| Worcester, Mass. . . . | 203 | 37.2 | Mgr | C2 | AN | 9 | 9 | NP2 | 4,000 | None | AISWX |
| Yonkers, N. Y. . . . . . | 153 | 17.2 | Mgr | D.. | . . . | 13 | 1 | P2 | 2,500 | None | IW |
| Youngstown, Ohio . . . | 168 | 35.0 | MC | D2 | NS | 7[1] | 0 | P2 | 600 | None | IWX |
| ***50,000 to 100,000*** | | | | | | | | | | | |
| Alameda, Calif. . . . . . | 71† | 21.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 480 | DTA | Ed |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***50,000 to 100,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Albuquerque, N. M. | 97 | 53.7 | Mgr | C.. | . . . | 5 | 5 | NP4‡ | $ None | None | SW |
| Alexandria, Va. | 62 | 15.6 | Mgr | D3 | AN | 7 | 7 | NP3 | 1,200 | TL | None |
| Alhambra, Calif. | 54† | 7.5 | Mgr | C1 | AN | 5 | 5[2] | NP4‡ | 600 | DCTKL | IW |
| Altoona, Pa. | 77 | 10.0 | Com | D.. | . . . | 5 | 5 | P4‡ | 5,000 | CT | ISW |
| Amarillo, Tex. | 74 | 29.7 | Mgr | D2 | AN | 5 | 5 | NP2 | 520 | None | AISWX |
| Asheville, N. C. | 53 | 14.8 | Mgr | C2 | AN | 7 | 7 | P2 | 300 | None | AWX |
| Atlantic City, N. J. | 62 | 16.5 | Com | C4 | AN | 5 | 5 | NP4 | 10,000 | None | WX |
| Augusta, Ga. | 72 | 14.7 | MC | D3 | AB | 17 | 17[2] | NP3‡ | 1,200 | None | AWX |
| Aurora, Ill. | 57† | 10.5 | Com | D4 | AN | 5 | 5 | NP4 | 4,500 | None | IW |
| Bay City, Mich. | 53 | 10.5 | Mgr | D2 | TA | 9 | 0 | NP2 | 820 | None | EdPWX |
| Bayonne, N. J. | 77 | 6.1 | Com | C.. | . . . | 5 | 5 | NP4 | . . . | None | Wd |
| Beaumont, Tex. | 94 | 70.0 | Mgr | D2 | AN | 5 | 0 | NP2 | 1,200 | None | AIW |
| Berwyn, Ill. | 53† | 3.8 | MC | D4 | TS | 16 | 0 | P4‡ | 780 | TK | Wd |
| Bethlehem, Pa. | 66 | 18.9 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | W |
| Binghamton, N. Y. | 81 | 11.0 | MC | D4 | N.. | 13 | 0 | P4‡ | 2,000 | None | WX |
| Brockton, Mass. | 63 | 21.5 | Mgr. | C2 | AN | 7 | 7 | NP2 | 2,000 | None | SW |
| Brookline t, Mass. | 58 | 6.8 | RTM | C.. | . . . | 5 | 5 | NP3‡ | 2,500 | TAK | IW |
| Burbank, Calif. | 91† | 16.9 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | EW |
| Cedar Rapids, Iowa | 72 | 28.6 | Com | D2 | AN | 5 | 5 | NP2 | 7,000 | None | AISWX |
| Charleston, S. C. | 70 | 5.9 | MC | D4 | AN | 13 | 13[2] | P4 | 600 | None | IWX |
| Charleston, W. Va. | 74 | 10.6 | MC | D.. | . . . | 23 | 5 | P4 | 100 | T | AI |
| Chester, Pa. | 66 | 4.5 | Com | D4 | AN | 5 | 5 | P4‡ | 5,500 | CT | S |
| Cicero, Ill. | 68† | 5.8 | MC | D.. | . . . | 7 | 7 | P4‡ | 520 | CTK | Wd |
| Cleveland Hgts., Ohio | 59 | 8.2 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 1,200 | None | IWd |
| Clifton, N. J. | 65 | 11.5 | Mgr | C4 | AN | 7 | 7 | NP4 | 2,000 | None | W |
| Columbia, S. C. | 87 | 17.5 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 1,000 | None | WX |
| Columbus, Ga. | 80 | 12.5 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 2,400 | None | W |
| Compton, Calif. | 64† | 8.2 | Mgr | D4 | AN | 5 | 1 | NP4‡ | None | TKL | W |
| Covington, Ky. | 64 | 6.0 | Mgr | D4 | AN | 5 | 5 | NP2 | 2,500 | None | IW |
| Cranston, R. I. | 55 | 29.5 | MC | D2 | TA | 20 | 0 | P2 | 750 | T | S |
| Davenport, Ia. | 75 | 22.5 | MC | D.. | . . . | 8 | 2 | P2 | 900 | TK | SX |
| Dearborn, Mich. | 95 | 25.3 | MC | D2 | NA | 7 | 7 | NP2 | 2,000 | TK | ISWd |
| Decatur, Ill. | 66 | 17.6 | Com | D4 | AN | 5 | 5 | NP4 | 5,500 | None | SWX |
| Dubuque, Ia. | 51† | 13.6 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 500 | None | PWX |
| Durham, N. C. | 71 | 21.9 | Mgr | D2 | AN | 13 | 7 | NP4‡ | 780 | None | ASWX |
| East Chicago, Ind. | 54 | 11.5 | MC | D4 | NS | 9 | 3 | P4 | 1,800 | K | SW |
| East Orange, N. J. | 79 | 4.0 | MC | D2 | NA | 10 | 0 | P2‡ | 1,000 | None | W |
| East St. Louis, Ill. | 82 | 13.4 | Com | D4 | AN | 5 | 5 | NP4 | 4,000 | None | None |
| Evanston, Ill. | 75† | 8.2 | Mgr | D4 | TA | 18 | 0 | NP4‡ | 780 | TK | IW |
| Fort Smith, Ark. | 60† | 25.1 | Com | D.. | AN | 3 | 3 | N4‡ | . . . | None | X |
| Gadsden, Ala. | 56 | 30.2 | Com | D4 | AN | 3 | 3 | NP4 | 6,000 | None | AX |
| Galveston, Tex. | 67 | 8.1 | Com | D.. | . . . | 5 | 5 | ..2 | 2,400 | A | AIWX |
| Glendale, Calif. | 96 | 29.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 1,800 | TK | AEW |
| Green Bay, Wis. | 53 | 15.4 | MC | D2 | TA | 24 | 0 | NP2‡ | 450 | None | W |
| Greensboro, N. C. | 74 | 49.6 | Mgr | C2 | AN | 7 | 7 | NP2 | 1,200 | None | ISW |
| Greenville, S. C. | 58 | 16.2 | Mgr | D2 | TN | 6 | 6[2] | P2 | 1,200 | None | ISWX |
| Hamilton, Ohio | 58 | 11.7 | Mgr | C2 | AN | 7 | 7 | NP2 | 300 | None | EGdIWX |
| Hammond, Ind. | 108† | 27.0 | MC | D4 | NA | 9 | 3 | P4 | 1,800 | TK | AISW |
| Hampton, Va. | 61† | 56.0 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 1,200 | T | X |
| Harrisburg, Pa. | 90 | 11.7 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | W |
| Hoboken, N. J. | 51 | 1.3 | MC | D4 | TS | 9 | 3 | NP4‡ | 2,000 | None | Wd |
| Holyoke, Mass. | 55 | 22.8 | MC | D2 | NA | 11 | 4 | NP2 | None | TK | AEGIW |
| Huntington, W. Va. | 86 | 15.9 | Mgr. | C4 | AN | 7 | 7 | NP4 | 1,200 | None | AI |
| Inglewood, Calif. | 56† | 7.8 | Mgr | D4 | AN | 5 | 1 | NP4‡ | 600 | TK | W |
| Irvington, N. J. | 59 | 3.1 | Com | C4 | AN | 5 | 5 | NP4 | 2,250 | None | IS |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | |
| Jackson, Mich. . . . . . | 51 | 10.3 | Mgr | D2 | AN | 9 | 9[2] | NP2 | $ 500 | TL | SWX |
| Jackson, Miss. . . . . . | 98 | 27.0 | Com | D4 | AN | 3 | 3 | NP4 | 10,000 | None | AIWX |
| Johnstown, Pa. . . . . . | 63 | 5.8 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | I |
| Joliet, Ill. . . . . . . . . | 61† | 12.0 | Mgr | D4 | AN | 7 | 7 | NP4‡ | 1,000 | None | W |
| Kalamazoo, Mich. . . . | 73 | 23.7 | Mgr | H2 | AN | 7 | 7 | NP2 | 1,000 | None | WX |
| Kenosha, Wis. . . . . . . | 54 | 9.3 | MC | D2 | TA | 18 | 0 | NP2 | 1,200 | None | ISW |
| Lakewood, Ohio . . . . . | 68 | 5.6 | MC | D.. | . . . | 7[1] | 3 | NP4‡ | 1,800 | None | ISWd |
| Lancaster, Pa. . . . . . | 64 | 9.0 | Com | D.. | AN | 5 | 5 | P4‡ | 5,000 | CT | SWX |
| Lansing, Mich. . . . . . | 92 | 15.2 | MC | D4 | TA | 8 | 4 | NP4‡ | 1,000 | K | AESWX |
| Laredo, Tex. . . . . . . . | 52 | 14.0 | MC | D2 | . . . | 8 | 0 | P2 | 1,200 | TAKPL | ISWX |
| Lawrence, Mass. . . . . | 81 | 6.8 | Com | D2 | AN | 5 | 5 | NP2‡ | 4,500 | None | IWX |
| Lexington, Ky. . . . . . | 56 | 10.4 | Mgr | D4 | AN | 5 | 5 | NP2 | 1,500 | None | AIS |
| Lima, Ohio . . . . . . . . | 50 | 9.2 | MC | D4 | NA | 8[1] | 1 | NP4 | 2,000 | DL | SW |
| Lincoln, Neb. . . . . . . | 99 | 25.2 | MC | D2 | AN | 7 | 7 | NP4‡ | 480 | None | EWX |
| Lorain, Ohio . . . . . . | 51 | 12.5 | MC | D2 | NA | 10[1] | 3 | P2 | 1,800 | DTL | W |
| Lowell, Mass. . . . . . | 97 | 14.5 | Mgr | C2 | AN | 9 | 9 | NP2 | 4,000 | None | AW |
| Lubbock, Tex. . . . . . | 72 | 30.5 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 300 | None | ESWX |
| Lynn, Mass. . . . . . . . | 100 | 11.3 | MC | D2 | NA | 11 | 4 | NP2 | 1,000 | None | AW |
| McKeesport, Pa. . . . . | 53† | 5.1 | Com | D.. | AN | 5 | 5 | P4‡ | 6,500 | CT | W |
| Macon, Ga. . . . . . . . . | 70 | 14.0 | MC | D4 | TA | 15 | 0 | NP4 | 900 | None | WX |
| Madison, Wis. . . . . . . | 96 | 26.5 | MC | D2 | TA | 20 | 0 | NP2‡ | 600 | None | WX |
| Malden, Mass. . . . . . | 60 | 4.8 | MC | D2 | NA | 11 | 0 | NP2‡ | . . . | None | None |
| Manchester, N. H. . . . | 83 | 32.1 | MC | D.. | . . . | 14 | 0 | NP2 | 400 | None | ISW |
| Medford, Mass. . . . . | 66 | 8.7 | Mgr | C2 | AN | 7 | 7 | NP2 | 4,000 | None | None |
| Mount Vernon, N. Y. . | 72 | 4.0 | MC | D4 | NS | 5 | 5 | P4‡ | 3,000 | C | W |
| Muncie, Ind. . . . . . . . | 65† | 10.2 | MC | D4 | NA | 9 | 3 | P4 | 1,000 | TK | SX |
| New Britain, Conn. . . | 74 | 13.8 | MC | D2 | TA | 15 | 5 | P2 | 500 | CTK | SW |
| New Rochelle, N. Y. . . | 60 | 10.4 | Mgr | D4 | AN | 5 | 5 | P4‡ | 2,500 | None | IPS |
| Newton, Mass. . . . . . | 82 | 18.0 | MC | D2 | NA | 24 | 16 | NP2* | None | None | IW |
| Niagara Falls, N. Y. . | 91 | 15.9 | Mgr | D4 | AN | 5 | 5 | P4‡ | 3,000 | None | WX |
| Oak Park, Ill. . . . . . . | 61† | 4.5 | Mgr | D4 | AN | 7 | 7 | P4 | 650 | K | IW |
| Ogden, Utah . . . . . . . | 57 | 18.1 | Mgr | C2 | AN | 7 | 3 | NP2 | 300 | None | SWX |
| Orlando, Fla. . . . . . . | 52 | 20.0 | MC | D4 | A.. | 5 | 5[2] | NP4‡ | 3,600 | None | AEISWX |
| Passaic, N. J. . . . . . | 58 | 3.1 | Com | C.. | . . . | 5 | 5 | NP4 | 3,000 | None | W |
| Pawtucket, R. I. . . . . | 81 | 8.6 | MC | D.. | . . . | 9 | 3 | NP2 | 1,200 | None | SW |
| Pittsfield, Mass. . . . . | 53 | 42.4 | MC | D2 | NA | 11 | 4 | NP2 | 750 | K | ISW |
| Pontiac, Mich. . . . . . | 74 | 19.9 | Mgr | C2 | AN | 7 | 0 | NP2 | 1,300 | None | SWX |
| Port Arthur, Tex. . . . | 58 | 20.6 | Mgr | C.. | AN | 7 | 0 | P2‡ | None | None | IW |
| Portland, Me. . . . . . . | 98 | 21.6 | Mgr | C1 | AN | 9 | 9[2] | NP3‡ | 750 | None | AX |
| Portsmouth, Va. . . . . | 80 | 11.6 | Mgr | C4 | AN | 7 | 7 | NP4‡ | 1,200 | T | ISW |
| Pueblo, Colo. . . . . . . | 64 | 16.7 | Mgr | C1 | AN | 7 | 3 | NP4‡ | 1,200 | None | ASWX |
| Quincy, Mass. . . . . . | 84 | 16.8 | MC | D2 | NA | 9 | 9 | NP2 | 1,000 | None | Wd |
| Racine, Wis. . . . . . . . | 71 | 10.8 | MC | D2 | TA | 15 | 0 | NP2‡ | 1,200 | CTA | ISW |
| Raleigh, N. C. . . . . . . | 66 | 15.3 | Mgr | C2 | AN | 7 | 7 | NP2 | 200 | None | AIW |
| Richmond, Calif. . . . . | 100 | 25.3 | Mgr | C1 | AN | 9 | 9[2] | NP6‡ | 600 | None | A |
| Riverside, Calif. . . . . | 76† | 40.3 | Mgr | D4 | NN | 7 | 7 | NP4‡ | 3,000 | None | AWX |
| Roanoke, Va. . . . . . . | 92 | 26.7 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 1,200 | T | IWX |
| Saginaw, Mich. . . . . . | 93 | 17.2 | Mgr | C2 | AN | 9 | 9 | NP4‡ | 300 | None | ASWX |
| St. Joseph, Mo. . . . . . | 79 | 14.1 | MC | D4 | NS | 5 | 5 | P4 | 300 | DT | W |
| St. Petersburg, Fla. . . | 97 | 56.0 | Mgr | D2 | AN | 7 | 1 | NP4‡ | 1,200 | None | BGIPSW |
| San Angelo, Tex. . . . . | 52 | 29.3 | Mgr | D2 | AN | 5 | 5 | NP2 | 500 | P | ABISWX |
| San Bernardino, Calif. | 83† | 23.9 | MC | D2 | ..N | 5 | 0 | NP4‡ | 600 | TKL | ASW |
| San Mateo, Calif. . . . . | 60† | 13.1 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 540 | TAK | S |
| Santa Ana, Calif. . . . . | 69† | 14.1 | Mgr | C4 | AN | 5 | 5[2] | NP4‡ | 900 | None | S |
| Santa Monica, Calif. . . | 75† | 8.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 600 | None | ABPWdX |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | |
| Schenectady, N. Y. . . | 92 | 10.4 | Mgr | D4 | AN | 7 | 7 | P4‡ | $ 2,000 | None | ISW |
| Sioux City, Iowa . . . . . | 84 | 45.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 500 | None | AWX |
| Sioux Falls, S. D. . . . | 53 | 17.0 | Com | D5 | AN | 3 | 3 | NP5‡ | 6,000 | None | AEISWX |
| South Gate, Calif. . . . | 51† | 7.0 | MC | C2 | AN | 5 | 5 | NP3‡ | 1,200 | TK | AW |
| Springfield, Ill. . . . . . | 82 | 13.5 | Com | D4 | AN | 5 | 5 | NP4 | 7,700 | None | EW |
| Springfield, Mo. . . . . | 67 | 34.8 | Mgr | C2 | AN | 9 | 5 | NP4‡ | None | None | BEGdSWX |
| Springfield, Ohio . . . . | 79 | 14.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 500 | None | SWX |
| Stamford, Conn. . . . . | 74 | 38.4 | MC | D2 | NS | 40 | 0 | NP2 | None | K | IS |
| Stockton, Calif. . . . . . | 75† | 21.9 | Mgr | C1 | AN | 9 | 9[2] | NP4‡ | 780 | None | ASX |
| Terre Haute, Ind. . . . | 64 | 24.7 | MC | D4 | NA | 9 | 3 | P4 | 1,000 | DTAK | X |
| Topeka, Kan. . . . . . . | 79 | 17.3 | Com | D2 | AN | 5 | 5 | NP2 | 4,000 | None | WX |
| Troy, N. Y. . . . . . . . | 72 | 9.8 | MC | D4 | NA | 18 | 0 | P4 | 750 | CT | IW |
| Union City, N. J. . . . . | 56 | 1.3 | Com | C4 | AN | 5 | 5 | P4 | 3,000 | None | None |
| Upper Darby tp, Pa. . . | 85 | . . . | MC | D.. | . . . | 13 | 0 | P4‡ | 600 | T | None |
| Waco, Tex. . . . . . . . . | 85 | 43.0 | Mgr | C1 | AN | 6 | 0 | NP2‡ | None | None | SWX |
| Waterloo, Iowa . . . . . | 65 | 32.2 | MC | D2 | TS | 6 | 2 | NP2 | 500 | None | SWX |
| Wheeling, W. Va. . . . . | 59 | 11.5 | Mgr | C4 | AN | 11 | 11[2] | NP4 | 1,200 | None | AEdIW |
| Wichita Falls, Tex. . . | 68 | 15.7 | Mgr | D2 | TN | 6 | 6 | NP2‡ | 120 | None | ASW |
| Wilkes-Barre, Pa. . . . | 77 | 7.3 | Com | D4 | AN | 5 | 5 | P4‡ | 6,000 | CT | I |
| Winston-Salem, N. C. . | 88 | 30.7 | Mgr | D2 | TN | 8 | 0 | P2 | 1,200 | None | ISW |
| Woonsocket, R. I. . . . . | 50 | 8.8 | MC | D2 | TA | 7 | 7 | NP2 | 750 | None | SW |
| York, Pa. . . . . . . . . . | 60 | 5.0 | Com | D4 | AN | 5 | 5 | P4‡ | 4,800 | CT | S |
| ***25,000 to 50,000*** | | | | | | | | | | | |
| Abilene, Tex. . . . . . . | 46 | 47.5 | Mgr | D2 | AN | 5 | 0 | NP2‡ | 104 | None | AWX |
| Abington tp, Pa. . . . . | 29 | 15.0 | MC | C2 | AN | 13 | 0 | P4‡ | 1,200 | DT | S |
| Albany, Ga. . . . . . . . | 31 | 15.0 | Mgr | D2 | AN | 7 | 2 | NP2‡ | 600 | None | AEdGWX |
| Alexandria, La. . . . . . | 35 | 6.2 | Com | D.. | . . . | 3 | 3 | NP4 | 5,500 | None | AEGdWX |
| Aliquippa, Pa. . . . . . . | 26 | 4.4 | MC | D.. | . . . | 7 | 7 | P4‡ | 600 | D | I |
| Alliance, Ohio . . . . . . | 26 | 6.0 | MC | D2 | NS | 9[1] | 3 | P2 | 900 | DTL | SW |
| Alton, Ill. . . . . . . . . . | 33 | 6.4 | Mgr. | D4 | TN | 14 | 0 | NP4‡ | 600 | TK | B |
| Amsterdam, N. Y. . . . | 32 | 6.0 | MC | D.. | TA | 8 | 0 | P2 | 1,200 | TA | IW |
| Anaheim, Calif. . . . . . | 60† | 21.6 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 600 | TK | EdSW |
| Anderson, Ind. . . . . . | 50† | 8.0 | MC | D4 | NA | 9 | 3 | P4 | 780 | TAK | ESW |
| Ann Arbor, Mich. . . . | 48 | 12.3 | Mgr | D2 | AA | 11 | 0 | P2‡ | None | None | SWX |
| Anniston, Ala. . . . . . . | 31 | 9.3 | Com | D.. | . . . | 3 | 3 | NP4 | . . . | None | AW |
| Appleton, Wis. . . . . . | 34 | 8.9 | MC | D2 | TA | 20 | 0 | NP2‡ | 840 | TAKL | SW |
| Arcadia, Calif. . . . . . | 37† | 10.9 | Mgr | C.. | AN | 5 | 5 | NP4‡ | None | K | W |
| Arlington t, Mass. . . . | 44 | 5.5 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 1,200 | TAK | AWd |
| Ashland, Ky. . . . . . . . | 31 | 8.0 | Mgr | D4 | AN | 5 | 5 | NP4 | 1,500 | None | ISW |
| Athens, Ga. . . . . . . . | 28 | 10.0 | MC | D2 | TA | 10 | 0 | P2‡ | 900 | None | IW |
| Auburn, N. Y. . . . . . . | 27 | 8.4 | Mgr | D.. | . . . | 5 | 5 | P4‡ | 1,500 | None | SW |
| Bakersfield, Calif. . . . | 35 | 15.6 | Mgr | D4 | AN | 7 | 0 | NP4‡ | 1,200 | None | S |
| Bangor, Me. . . . . . . . | 32 | 34.0 | Mgr | C1 | AN | 9 | 9 | NP3‡ | 400 | None | AEPW |
| Barberton, Ohio . . . . . | 28 | 7.7 | MC | D.. | . . . | 7[1] | 3 | P2 | 900 | DTL | ISW |
| Battle Creek, Mich. . . | 49 | 10.5 | Com | D.. | . . . | 5 | 5 | NP2‡ | 300 | None | SWX |
| Belleville, Ill. . . . . . . | 33 | 6.5 | MC | D4 | TS | 14 | 0 | P4‡ | 360 | TK | S |
| Belleville, N. J. . . . . | 32 | 3.2 | Com | C.. | . . . | 5 | 5 | NP4 | . . . | None | S |
| Bellingham, Wash. . . . | 34 | 21.0 | MC | D2 | NA | 7 | . . | NP2‡ | 900 | TKL | SWX |
| Belmont t, Mass. . . . . | 27 | 4.7 | RTM | C.. | . . . | 3 | 3 | NP3‡ | 800 | TAK | EdWd |
| Beloit, Wis. . . . . . . . | 30 | 6.5 | Mgr | C1 | AN | 7 | 7 | NP2‡ | 300 | None | None |
| Bessemer, Ala. . . . . . | 28 | 8.0 | Com | D.. | AN | 3 | 3 | P4 | . . . | None | AEdIWd |
| Beverly, Mass. . . . . . | 29 | 15.2 | MC | D2 | NA | 9 | 3 | NP2 | 300 | None | W |
| Beverly Hills, Calif. . | 30† | 5.7 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | T | W |
| Billings, Mont. . . . . . | 32 | 5.9 | MC | D2 | TN | 8 | 0 | NP2 | 600 | T | SWX |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Biloxi, Miss. . . . . . . | 37 | 5.1 | Com | D4 | AN | 3 | 3 | NP4 | $ 6,600 | None | W |
| Bloomfield, N. J. . . . . | 49 | 5.4 | MC | D3 | TA | 3 | 0 | P3‡ | 2,500 | None | W |
| Bloomington, Ill. . . . . | 36† | 6.2 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 780 | TAK | None |
| Bloomington, Ind. . . . | 28 | 4.0 | MC | D.. | . . . | 7 | 2 | P4 | 324 | K | SWX |
| Boise City, Idaho . . . | 34 | 10.0 | MC | D2 | TS | 4 | 4 | NP4‡ | 1,200 | None | SX |
| Bremerton, Wash. . . . | 28 | 4.5 | Com | D3 | AN | 3 | 3 | NP3 | 5,520 | K | APSW |
| Bristol, Conn. . . . . . . | 36 | 27.1 | MC | D2 | AN | 7 | 0 | P2 | 1,000 | TK | S |
| Brownsville, Tex. . . . | 36 | 10.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 240 | None | ESWX |
| Burlington, Iowa . . . . | 30 | 12.3 | Com | D2 | AN | 5 | 5 | NP2 | 6,000 | None | APWX |
| Burlington, Vt. . . . . . | 33 | 16.1 | MC | D2 | TA | 12 | 0 | P2‡ | 360 | None | AEW |
| Butte, Mont. . . . . . . . | 33 | 5.1 | MC | D.. | . . . | 16 | 0 | P2 | 600 | T | I |
| Champaign, Ill. . . . . . | 40 | 5.8 | Mgr | D4 | AN | 5 | 5 | NP4 | 3,500 | None | . . . . |
| Charlottesville, Va. . . | 26 | 6.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | T | GdSW |
| Chelsea, Mass. . . . . . | 39 | 2.3 | MC | D2 | NA | 9 | 4 | NP2 | 500 | None | None |
| Cheyenne, Wyo. . . . . . | 32 | 8.6 | Com | D2 | AN | 3 | 3 | NP2 | 4,360 | S | SW |
| Chicopee, Mass. . . . . | 49 | 18.6 | MC | D.. | . . . | 9 | . . | NP2 | None | TAK | AEdW |
| Chula Vista, Calif. . . . | 31† | 11.8 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 300 | None | S |
| Clarksburg, W. Va. . . | 32 | 4.6 | Mgr | C2 | . . . | 7 | 7 | NP2 | 150 | None | None |
| Clinton, Iowa . . . . . . . | 30 | 10.2 | MC | D2 | TA | 9 | 2 | NP2 | 250 | T | IPX |
| Colorado Springs, Colo. | 44 | 14.1 | Mgr | C2 | AN | 9 | 9 | NP6‡ | None | None | AEGdSWX |
| Columbia, Mo. . . . . . . | 32 | 10.0 | Mgr | D2 | AN | 5 | 1 | NP2 | None | A | EWX |
| Concord, N. H. . . . . . | 28 | 64.0 | MC | D2 | TN | 15 | 3 | NP2* | 300 | None | AWX |
| Council Bluffs, Iowa . . | 45 | 16.3 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 300 | None | W |
| Culver City, Calif. . . . | 31† | 4.0 | Mgr | C.. | AN | 5 | 5 | P4‡ | None | TK | AB |
| Cumberland, Md. . . . . | 38 | 7.9 | Com | D4 | AN | 5 | 5 | NP4 | 1,800 | None | W |
| Cuyahoga Falls, Ohio . | 29 | 8.7 | MC | D2 | NA | $9^1$ | 3 | P2 | 1,200 | DTL | EdISW |
| Danville, Ill. . . . . . . . | 38 | 9.3 | Com | D4 | AN | 5 | 5 | NP4 | 3,500 | None | I |
| Danville, Va. . . . . . . | 35 | 16.1 | Mgr | C2 | AN | 9 | 9 | NP4‡ | 1,200 | None | AEGW |
| Daytona Beach, Fla. . . | 30 | 9.0 | Mgr | C2 | AN | 5 | 0 | NP2 | 600 | None | ABIPSW |
| East Cleveland, Ohio . | 40 | 3.0 | Mgr | . . | . . . | 5 | 5 | NP4‡ | 100 | None | IWd |
| E. Hartford t, Conn. . | 30 | 18.2 | MC | D2 | TA | 19 | 0 | P2 | None | TAK | None |
| E. Providence t, R. I. | 36 | 14.0 | TM | C2 | TN | 9 | 0 | P2 | 1,000 | TAK | SW |
| Easton, Pa. . . . . . . . | 36 | 3.8 | Com | D4 | AN | 5 | 5 | P4‡ | 4,000 | CT | ISW |
| Eau Claire, Wis. . . . . | 36 | 19.3 | Mgr | C2 | AN | 7 | 7 | NP2‡ | 200 | None | SWX |
| Elgin, Ill. . . . . . . . . . | 48† | 8.8 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 300 | None | IW |
| Elkhart, Ind. . . . . . . . | 39† | 10.5 | MC | D4 | NA | 9 | 3 | P4 | 480 | TK | SW |
| Elmhurst, Ill. . . . . . . | 35† | 6.3 | Mgr | D4 | T.. | 10 | 0 | P4‡ | 300 | TK | SW |
| Elmira, N. Y. . . . . . . | 50 | 7.2 | Mgr | D2 | AN | 7 | 1 | P2 | 1,000 | None | ISW |
| Elyria, Ohio . . . . . . . | 30 | 8.1 | MC | D2 | NA | $9^1$ | 3 | P2 | 1,800 | DTL | SW |
| Enid, Okla. . . . . . . . . | 36 | 10.5 | Mgr | D2 | AN | 7 | $7^2$ | NP4‡ | None | None | AISWX |
| Euclid, Ohio . . . . . . . | 41 | 9.8 | MC | D4 | N.. | $8^1$ | 4 | NP2 | 1,800 | None | BIS |
| Eugene, Ore. . . . . . . | 36 | 12.0 | Mgr | D4 | TN | 8 | 0 | NP4‡ | None | None | EWX |
| Everett, Mass. . . . . . | 46 | 3.2 | MC | D.. | . . . | 25* | 7 | NP2 | 400 | None | Wd |
| Everett, Wash. . . . . . | 34 | 10.0 | Com | H4 | AN | 3 | 3 | NP4 | 4,200 | None | W |
| Fairfield t, Conn. . . . | 30 | 32.1 | RTM | D2 | NN | 76 | 0 | NP2 | None | TK | S |
| Fairmont, W. Va. . . . | 29 | 6.2 | Com | C.. | . . . | 4 | 4 | P4 | 3,125 | None | WX |
| Fargo, N. D. . . . . . . . | 39 | 8.0 | Com | D4 | AN | 5 | 5 | NP4‡ | 1,500 | None | ASWX |
| Fayetteville, N. C. . . . | 35 | 14.1 | Mgr | D2 | AN | 5 | 5 | NP2 | 600 | None | EdIW |
| Ferndale, Mich. . . . . . | 30 | 3.5 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 500 | None | Wd |
| Fitchburg, Mass. . . . . | 43 | 28.1 | MC | D2 | NA | 11 | 5 | NP2 | 500 | None | SWX |
| Fond du Lac, Wis. . . . | 30 | 6.1 | Com | D6 | AN | 3 | 3 | NP6‡ | 3,600 | None | S |
| Fort Dodge, Iowa . . . | 25 | 5.3 | Com | D2 | AN | 3 | 3 | NP2 | 6,000 | None | ISW |
| Fort Lauderdale, Fla. | 63† | 22.0 | Mgr | C2 | AN | 5 | 5 | NP2 | 3,600 | None | AISW |
| Framingham t, Mass. . | 28 | 25.7 | RTM | . . | . . . | 3 | . . | . . . | 700 | TK | ASIW |
| Fullerton, Calif. . . . . | 43† | 19.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 420 | TK | SWX |

TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Gainesville, Fla. . . . | 27 | 5.8 | Mgr | C1 | TN | 5 | 5 | NP3‡ | $ None | None | ESW |
| Galesburg, Ill. . . . . . | 31 | 8.8 | Mgr | D4 | TS | 5 | 0 | P4‡ | 360 | TAK | W |
| Garfield, N. J. . . . . . | 28 | 2.2 | MC | D2 | TA | 8 | 0 | P2‡ | 1,500 | None | W |
| Gloucester, Mass. . . . | 25 | 36.0 | Mgr | C2 | AN | 9 | 9 | NP2 | 1,000 | None | ASW |
| Grand Forks, N. D. . . | 27 | 4.7 | Mgr | D4 | TS | 14 | 0 | NP4‡ | 120 | None | ASWX |
| Granite City, Ill. . . . . | 34† | 7.3 | MC | D.. | NA | 14 | 0 | NP4‡ | 540 | TAKS | None |
| Great Falls, Mont. . . . | 39 | 11.0 | MC | D2 | TS | 10 | 0 | P2 | 720 | T | AW |
| Greenville, Miss. . . . | 30 | 6.5 | MC | D.. | TN | 6 | 2 | P4‡ | 600 | None | PWX |
| Greenwich t, Conn. . . | 41 | 48.0 | RTM | D2 | NN | . . | . . | NP2 | None | AK | IS |
| Hackensack, N. J. . . . | 29 | 4.6 | Mgr | C4 | AN | 5 | 5 | NP4 | 1,000 | None | S |
| Hagerstown, Md. . . . . | 36 | 7.1 | MC | D4 | TS | 5 | 0 | P4 | 1,500 | None | ESW |
| Hamden t, Conn. . . . . | 30 | 32.8 | RTM | D.. | NN | 49 | 0 | P2 | None | TK | A |
| Hamilton tp, N. J. . . . | 41 | 40.0 | Com | C.. | AN | 5 | 5 | P3‡ | 2,500 | A | None |
| Hamtramck, Mich. . . . | 43 | 2.5 | MC | D2 | NA | 5 | 5 | NP2 | 3,500 | TK | IWd |
| Hattiesburg, Miss. . . . | 29 | 12.0 | Com | D4 | TN | 3 | 3 | P4 | 4,800 | None | IW |
| Haverford tp, Pa. . . . | 40 | 10.5 | MC | C.. | . . . | 9 | 0 | P4‡ | 600 | CT | IS |
| Haverill, Mass. . . . . . | 47 | 32.0 | Mgr | C.. | . . . | 7 | 7 | NP2 | 1,000 | None | W |
| Hayward, Calif. . . . . . | 55† | 22.0 | Mgr | C.. | AN | 5 | 5 | NP4‡ | None | TK | SWX |
| Hazleton, Pa. . . . . . . | 35 | 6.0 | Com | D4 | AN | 5 | 5 | P4‡ | 1,200 | CT | WX |
| Hempstead, N. Y. . . . | 29 | 3.7 | MC | D4 | AN | 5 | 5 | P4‡ | 1,200 | None | ISW |
| High Point, N. C. . . . . | 40 | 11.0 | Mgr | D2 | AN | 9 | 1 | P2‡ | 1,020 | None | EdISW |
| Highland Park, Mich. . | 46 | 2.9 | Com | D4 | AN | 5 | 5 | NP4‡ | 2,500 | CTAK | W |
| Hot Springs, Ark. . . . | 29 | 8.0 | MC | D.. | . . . | 16 | 0 | P2‡ | 360 | TKL | SWX |
| Huntington Park, Calif. | 29 | 3.0 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 1,200 | TK | IW |
| Hutchinson, Kan. . . . . | 34 | 10.6 | Mgr | C1 | AN | 5 | 5 | NP..‡ | 100 | None | ASX |
| Independence, Mo. . . . | 37 | 13.8 | MC | D.. | . . . | 8 | 0 | P2‡ | 208 | TAPL | ES |
| Iowa City, Iowa . . . . . | 27 | 7.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | X |
| Ithaca, N. Y. . . . . . . . | 29 | 6.0 | MC | D2 | TN | 14 | 0 | P4‡ | None | None | ISW |
| Jackson, Tenn. . . . . . | 33† | 6.6 | Com | D4 | AN | 3 | 3 | NP4 | 7,000 | None | EdIW |
| Jamestown, N. Y. . . . | 43 | 9.6 | MC | D2 | NA | 12 | 6 | P2 | 600 | None | ESW |
| Jefferson City, Mo. . . | 25 | 9.5 | MC | D.. | . . . | 10 | 0 | P2‡ | 600 | TAPL | None |
| Johnson City, Tenn. . . | 28 | 7.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | None | EdWX |
| Joplin, Mo. . . . . . . . . | 39 | 17.6 | Mgr | C2 | AN | 9 | 5 | NP4‡ | 120 | None | AX |
| Kankakee, Ill. . . . . . . | 28† | 6.0 | MC | D4 | T.. | 14 | 0 | P4‡ | 360 | TK | AX |
| Kearny, N. J. . . . . . . | 40 | 8.9 | MC | D.. | . . . | 9 | 1 | P2‡ | 500 | K | ISW |
| Kettering, Ohio . . . . . | 38† | 16.4 | Mgr | C2 | AN | 7 | 3 | NP4‡ | 840 | None | None |
| Key West, Fla. . . . . . | 26 | 4.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 1,800 | None | ES |
| Kingston, N. Y. . . . . . | 29 | 8.7 | MC | D2 | NA | 14 | 1 | P2 | 1,000 | None | AISW |
| Kokomo, Ind. . . . . . . | 44† | 6.6 | MC | D4 | N.. | 9 | 3 | P4 | 480 | K | SX |
| La Crosse, Wis. . . . . | 48 | 14.1 | MC | D2 | TA | 21 | 0 | NP4 | 1,200 | TK | SWX |
| La Grange, Ga. . . . . . | 25 | 12.5 | Mgr | D2 | TB | 6 | 6 | NP2‡ | 700 | None | EGISW |
| Lackawanna, N. Y. . . . | 28 | 5.0 | MC | D2 | TA | 4 | 0 | P2 | 3,000 | TA | IS |
| Lafayette, Ind. . . . . . | 40† | 6.5 | MC | D.. | N.. | 9 | 3 | P4 | 480 | TAK | W |
| Lafayette, La. . . . . . | 34 | 6.8 | Com | D4 | AN | 3 | 3 | P4 | 5,400 | None | ESWX |
| Lake Charles, La. . . . | 41 | 17.5 | MC | D.. | . . . | 3 | 3 | P4 | 292 | None | None |
| Lakeland, Fla. . . . . . | 31 | 15.8 | Mgr | C1 | AN | 7 | 3 | NP3‡ | 375 | None | EISWX |
| Laurel, Miss. . . . . . . | 25 | 7.3 | Com | D4 | AB | 3 | 3 | P4 | 5,000 | S | AWX |
| Lawton, Okla. . . . . . . | 35 | 11.0 | MC | D.. | . . . | 8 | 0 | P2‡ | 600 | TKSP | SW |
| Lebanon, Pa. . . . . . . | 31† | 4.0 | Com | D4 | AN | 5 | 5 | P4‡ | 1,800 | CT | SWd |
| Lewiston, Me. . . . . . . | 41 | 35.1 | MC | D.. | TN | 7 | 0 | P1 | 500 | None | AEW |
| Lincoln Park, Mich. . . | 29 | 5.9 | MC | D2 | AN | 7 | 7 | NP2 | 800 | K | Wd |
| Linden, N. J. . . . . . . . | 31 | 11.1 | MC | D.. | . . . | 10 | . . | P3‡ | 600 | None | None |
| Lockport, N. Y. . . . . . | 25 | 7.1 | MC | D.. | . . . | 10 | 2 | P2 | 750 | T | IS |
| Lower Merion tp, Pa. . | 49 | 24.0 | Mgr | C.. | . . . | 14 | 0 | P4‡ | 1,200 | DT | I |
| Lynchburg, Va. . . . . . | 48 | 25.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 500 | T | AW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| | | | | MAYOR | | CITY COUNCIL | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | Other Elective City Offices | Utilities Owned and Operated |
| | | | | | | Total | At Large | | | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Lynwood, Calif. | 28† | 4.2 | Mgr | C.. | AN | 5 | 5 | NP4‡ | $ 600 | TK | AWX |
| Manchester t, Conn. | 34 | 27.0 | Mgr | C2 | AN | 9 | 9 | P2 | 200 | TK | SW |
| Manhattan Beach, Calif. | 33† | 4.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 300 | TK | W |
| Manitowoc, Wis. | 28 | 9.5 | MC | D2 | TA | 14 | 0 | NP2‡ | 800 | None | ESW |
| Mansfield, Ohio | 44 | 7.5 | MC | D2 | NA | 10[1] | 3 | P2‡ | 1,200 | DTL | ISWX |
| Maplewood tp, N. J. | 25 | 4.0 | MC | C1 | AN | 5 | 5 | P3‡ | 500 | AK | None |
| Marion, Ind. | 30 | 8.0 | MC | D.. | . . . | 9 | 9[2] | P4 | 600 | DTAK | SW |
| Marion, Ohio | 34 | 5.8 | MC | D2 | NA | 9[1] | 3 | P2 | 900 | DTL | IPSX |
| Mason City, Iowa | 28 | 12.5 | MC | D4 | TS | 6 | 2 | NP4‡ | 400 | T | WX |
| Massillon, Ohio | 30 | 6.6 | MC | D2 | NS | 9[1] | 3 | P2 | 1,200 | DTL | IS |
| Maywood, Ill. | 27 | 2.5 | Mgr | D4 | TN | 6 | 0 | NP4‡ | 520 | K | IWd |
| Melrose, Mass. | 27 | 4.9 | MC | D2 | NA | 11 | 4 | NP2 | None | None | AWd |
| Meriden, Conn. | 44 | 20.0 | MC | D2 | TA | 20 | 0 | P4‡ | 150 | CTK | SW |
| Meridian, Miss. | 42 | 12.0 | Mgr | D4 | AN | 11 | 4 | P4 | 1,200 | None | WX |
| Miami Beach, Fla. | 51† | 7.1 | Mgr | C2 | AN | 7 | 7 | NP2‡ | 3,000 | None | AWd |
| Michigan City, Ind. | 32† | 6.6 | MC | D4 | TA | 7 | 2 | P4 | 360 | TK | SWX |
| Middletown, Conn. | 30 | 42.6 | MC | D2 | TA | 11 | 11 | P4‡ | None | TK | ISW |
| Middletown, Ohio | 34 | 13.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 500 | None | WX |
| Milford t, Conn. | 27 | 22.3 | Mgr | . . | . . . | 15 | . . | NP2 | None | None | S |
| Mishawaka, Ind. | 34† | 7.3 | MC | D4 | T.. | 7 | 2 | P4 | 210 | TK | EdWd |
| Moline, Ill. | 37 | 8.3 | MC | D4 | TS | 14 | 0 | P4‡ | 480 | TK | W |
| Monroe, La. | 39 | 16.3 | Com | D.. | . . . | 3 | 3 | P4 | 4,500 | None | BESW |
| Montclair, N. J. | 44 | 6.2 | Com | C4 | AN | 5 | 5 | NP4 | 2,000 | None | SW |
| Montebello, Calif. | 30† | 7.5 | MC | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | B |
| Monterey Park, Calif. | 29† | 7.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 900 | TK | W |
| Morgantown, W. Va. | 26 | 6.2 | Mgr | C1 | AN | 14 | 0 | NP2‡ | 260 | None | IWX |
| Mt. Lebanon tp, Pa. | 27 | 6.0 | Mgr | C1 | AN | 5 | 0 | P4‡ | 1,200 | DT | None |
| Muskegon, Mich. | 48 | 9.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 360 | None | ISW |
| Muskogee, Okla. | 37 | 10.5 | Mgr | D2 | AN | 17 | . . | NP4‡ | None | None | AWX |
| Nashua, N. H. | 35 | 34.0 | MC | D2 | NA | 15 | 6 | NP2‡ | 200 | A | None |
| National City, Calif. | 27† | 7.3 | Mgr | C.. | AN | 5 | 5 | NP4 | 120 | TK | A |
| New Albany, Ind. | 38† | 5.0 | MC | D4 | TA | 7 | 2 | P4 | 360 | TAK | None |
| New Brunswick, N. J. | 39 | 5.5 | Com | C4 | . . . | 5 | 5 | ..4 | 2,250 | None | ISW |
| New Castle, Pa. | 49 | 8.1 | Com | D4 | AN | 5 | 5 | P4‡ | 3,500 | CT | IS |
| New Kensington, Pa. | 25 | 3.8 | Com | D4 | AN | 5 | 3 | P4‡ | 2,400 | CT | I |
| New London, Conn. | 31 | 6.3 | Mgr | C1 | AN | 7 | 7 | P2‡ | 300 | None | ISW |
| Newark, Ohio | 34 | 14.2 | MC | D.. | . . . | 9[1] | 3 | P2 | 600 | DTL | SW |
| Newburgh, N. Y. | 32 | 3.7 | Mgr | D.. | . . . | 5 | 5 | P4‡ | 750 | None | IW |
| Newport, Ky. | 31 | 3.3 | Mgr | D4 | AN | 5 | 5 | NP2 | 2,500 | None | IW |
| Newport, R. I. | 38 | 7.3 | Mgr | C2 | AN | 7 | 3 | NP2 | 780 | None | WS |
| Newport News, Va. | 42 | 5.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 1,200 | T | IPWX |
| Norman, Okla. | 27 | 5.8 | Mgr | C.. | . . . | 7 | 7 | NP2 | 300 | T | SW |
| Norristown, Pa. | 38 | 3.5 | MC | D4 | TN | 12 | 0 | P4‡ | 1,200 | D | S |
| North Bergen tp, N. J. | 42 | . . . | Com | C4 | . . . | 5 | 5 | P4 | . . . | None | None |
| North Little Rock, Ark. | 50† | 19.9 | MC | D2 | TA | 8 | 0 | P2‡ | 1,200 | TKL | EdX |
| Northampton, Mass. | 29 | 36.5 | MC | D2 | NA | 19 | 2 | P2 | None | TK | W |
| Norwalk, Conn. | 49 | 30.4 | MC | D2 | TA | 14 | 0 | P2 | 300 | T | E*ISW*X |
| Norwich, Conn. | 38† | 30.0 | Mgr | C2 | AN | 9 | 0 | NP2 | 200 | T | EGSW |
| Norwood, Ohio | 35 | 3.2 | MC | D2 | . . . | 9[1] | 3 | P2 | 1,200 | DTL | W |
| Nutley, N. J. | 27 | 3.5 | Com | C4 | AN | 5 | 5 | NP4 | 1,500 | None | Wd |
| Odessa, Tex. | 29 | 14.2 | Mgr | D2 | TN | 5 | 1 | NP2‡ | 450 | None | SW |
| Ontario, Calif. | 42† | 15.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | SWX |
| Orange, N. J. | 38 | 2.1 | Com | C4 | AN | 5 | 5 | NP4 | 2,250 | None | WS |
| Oshkosh, Wis. | 41 | 8.8 | Mgr | C2 | AN | 7 | 7 | NP2‡ | 150 | None | ISW |
| Ottumwa, Iowa | 34 | 12.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 500 | None | IWX |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

***25,000 to 50,000—continued***

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| Owensboro, Ky. | 34 | 7.8 | Mgr | D4 | TN | 4 | 4 | NP2 | $ 1,500 | None | AEW |
| Oxnard, Calif. | 29† | 5.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | SWB |
| Paducah, Ky. | 33 | 9.5 | Mgr | D4 | AN | 5 | 5 | NP2 | 2,500 | None | PW |
| Palo Alto, Calif. | 41† | 10.6 | Mgr | C1 | AN | 15 | 15 | NP6‡ | None | None | EdGdSWd |
| Panama City, Fla. | 32† | 11.5 | Mgr | D2 | AN | 5 | 1 | NP4‡ | 1,800 | None | SW |
| Parkersburg, W. Va. | 30 | 8.7 | Com | D3 | AN | 5 | 5 | NP3 | 5,500 | None | W |
| Parma, Ohio | 29 | 20.0 | MC | D2 | NA | .. | .. | P2 | 2,400 | DTL | None |
| Penn tp, Pa. | 25 | 20.7 | Mgr | C.. | ... | 7 | .. | P4‡ | 720 | DT | S |
| Pensacola, Fla. | 51† | 17.4 | Mgr | C2 | AN | 10 | 5 | NP2 | 60 | None | GdPSWX |
| Perth Amboy, N. J. | 41 | 5.4 | Com | C.. | ... | 5 | 5 | NP4 | 3,000 | None | EdISW |
| Petersburg, Va. | 35 | 9.0 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 750 | T | IPWX |
| Pine Bluff, Ark. | 40† | 9.5 | MC | D2 | TA | 8 | 8 | P2‡ | 780 | TKL | None |
| Plainfield, N. J. | 42 | 6.0 | MC | D2 | NA | 11 | 3 | P2‡ | None | T | S |
| Pocatello, Idaho | 27† | 7.1 | Mgr | C.. | ... | 7 | 7 | NP3‡ | 600 | None | WX |
| Pomona, Calif. | 59† | 16.1 | Mgr | D2 | AN | 5 | 5[2] | NP4‡ | 2,400 | TKL | ISW |
| Port Huron, Mich. | 36 | 7.5 | Mgr | C2 | AN | 7 | 7 | NP2 | 250 | None | PSW |
| Portsmouth, Ohio | 37 | 12.0 | Mgr | C2 | AN | 6 | 0 | NP2 | 600 | DL | SW |
| Poughkeepsie, N. Y. | 41 | 4.8 | Mgr | D2 | AA | 9 | 1 | P2 | 750 | None | IW |
| Provo, Utah | 29 | 18.0 | Mgr | C2 | TN | 7 | 3 | NP4‡ | 500 | None | EWX |
| Quincy, Ill. | 42† | 8.0 | MC | D.. | ... | 14 | 0 | P4‡ | 520 | TAK | WX |
| Rapid City, S. D. | 25 | 12.4 | MC | D2 | TA | 10 | 0 | NP2 | ... | None | ASWX |
| Redondo Beach, Calif. | 42† | 9.4 | Mgr | D4 | ... | 5 | 0 | NP4‡ | None | TKL | None |
| Redwood City, Calif. | 39† | 8.0 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 240 | None | PSWd |
| Reno, Nev. | 32 | 12.2 | Mgr | D4 | TA | 6 | 0 | NP4 | 2,400 | TAL | ASX |
| Revere, Mass. | 37 | 5.6 | Mgr | D.. | ... | 9 | 4 | NP2 | 900 | TA | Wd |
| Richfield, Minn. | 32† | 10.0 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 1,800 | None | None |
| Richmond, Ind. | 40 | 7.7 | MC | D.. | ... | 9 | 2 | P4 | 1,080 | K | ESX |
| Rochester, Minn. | 30 | 8.1 | MC | D2 | ... | 7 | 1 | NP2‡ | 750 | TA | AESW |
| Rock Island, Ill. | 49† | 10.7 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 500 | TK | PSW |
| Rocky Mount, N. C. | 28 | 7.7 | Mgr | D2 | TN | 13 | 0 | NP2‡ | 600 | None | EGISW |
| Rome, Ga. | 30 | 9.6 | Mgr | C4 | AN | 9 | 0 | NP4 | 600 | None | AW |
| Rome, N. Y. | 42 | 77.1 | Mgr | C2 | AN | 9 | 9 | NP2 | None | None | SW |
| Roswell, N. M. | 26 | 11.8 | Mgr | D4 | TA | 10 | 0 | NP4‡ | None | None | SWX |
| Royal Oak, Mich. | 47 | 11.7 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 1,000 | None | W |
| St. Cloud, Minn. | 42 | 8.8 | MC | D4 | NS | 7 | 3 | NP4 | 450 | None | SW |
| St. Louis Park, Minn. | 35† | 10.7 | Mgr | D.. | AN | 7 | 3 | NP..‡ | 1,800 | None | IW |
| Salem, Mass. | 42 | 8.0 | MC | D.. | ... | 11 | 5 | NP2 | 500 | None | SW |
| Salem, Oregon | 45† | 10.0 | Mgr | D2 | AN | 9 | 0 | NP4‡ | None | T | SWX |
| Salina, Kan. | 26 | 7.4 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 75 | None | ASW |
| San Leandro, Calif. | 33† | 14.5 | Mgr | C.. | AN | 7 | 1 | NP4‡ | 480 | None | AS |
| Sandusky, Ohio | 29 | 7.4 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 400 | None | W |
| Santa Barbara, Calif. | 51† | 19.5 | Mgr | D2 | AN | 7 | 1 | NP2 | 600 | AL | SWX |
| Santa Fe, N. M. | 28 | 25.0 | Mgr | D2 | TA | 8 | 0 | P4‡ | None | None | SX |
| Shaker Heights, Ohio | 28 | 6.5 | MC | D4 | TA | 7[1] | 7 | NP2 | 600 | None | R |
| Sharon, Pa. | 26 | 3.7 | Com | D4 | ... | 5 | 5 | P4‡ | 1,500 | CT | S |
| Sheboygan, Wis. | 42 | 7.2 | MC | D2 | TA | 16 | 0 | NP2‡ | 900 | CTAKL | AISW |
| Skokie, Ill. | 44† | 11.0 | MC | D4 | T.. | 6 | 6 | NP4‡ | 240 | K | IWd |
| S. San Francisco, Calif. | 36† | 27.7 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 360 | TK | None |
| Spartanburg, S. C. | 42† | 14.4 | Mgr | D4 | TN | 4 | 4 | P4‡ | 1,200 | None | WX |
| Steubenville, Ohio | 36 | 5.8 | MC | D.. | ... | 9[1] | 3 | NP2 | 1,200 | DTL | ISW |
| Stratford t, Conn. | 33 | 19.5 | Mgr | C2 | AN | 10 | 0 | NP2 | None | None | S |
| Superior, Wis. | 35 | 42.0 | Mgr | C.. | ... | 7 | 7 | NP2‡ | None | None | X |
| Tallahassee, Fla. | 38† | 18.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | EGISWX |
| Taunton, Mass. | 40 | 49.9 | MC | D2 | NA | 9 | 9 | NP2 | 650 | None | ESWX |
| Teaneck tp, N. J. | 34 | 6.0 | Mgr | C4 | AN | 5 | 5 | NP4 | 1,000 | None | S |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***25,000 to 50,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Temple, Tex. ...... | 25 | 16.7 | Mgr | C2 | AN | 5 | 5 | NP2 | $ 180 | None | ASWX |
| Torrance, Calif. .... | 82† | 20.8 | Mgr | D4 | AN | 6 | 6 | NP4‡ | 1,200 | TK | ABW |
| Torrington, Conn. ... | 28 | 38.3 | MC | D.. | ... | 4 | 4 | P2 | 250 | TAK | AIS |
| Tucson, Ariz. ....... | 49† | 23.9 | Mgr | D2 | TN | 6 | 6[2] | P2‡ | 2,400 | None | ISW |
| Tuscaloosa, Ala. .... | 46 | 10.0 | Com | D4 | AN | 3 | 3 | NP4 | 4,800 | None | W |
| Tyler, Tex. ....... | 39 | 17.3 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | SWX |
| Union tp, N. J. ..... | 38 | 9.4 | MC | C3 | AN | 5 | 5 | P3‡ | 1,200 | K | None |
| University City, Mo. . | 40 | 5.8 | Mgr | D4 | AN | 7 | 1 | NP4‡ | 250 | None | None |
| Vallejo, Calif. ...... | 35† | 22.5 | Mgr | D4 | NA | 7 | 7 | NP4‡ | 520 | D | W |
| Valley Stream, N. Y. . | 27 | 3.6 | MC | D.. | ... | 5 | 5 | P2‡ | 600 | None | None |
| Vancouver, Wash. ... | 42 | 10.0 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 480 | None | PSWX |
| Vicksburg, Miss. ... | 28 | 10.5 | Com | D4 | AN | 3 | 3 | NP4 | 6,600 | A | GdWX |
| Vineland, N. J. ..... | 30† | 68.0 | MC | D4 | NS | 5 | 5 | NP4 | 1,500 | None | .... |
| Waltham, Mass. .... | 47 | 12.4 | MC | D.. | ... | 11 | 4 | NP2 | 500 | None | IW |
| Warren, Ohio ...... | 50 | 9.2 | MC | D2 | N.. | 9[1] | 3 | P2 | 900 | DTL | IW |
| Warwick, R. I. ..... | 43 | 35.0 | MC | D2 | T.. | 9 | 0 | P2 | 500 | None | IWd |
| Warwick, Va. ...... | 40† | 60.0 | Mgr | C4 | AN | 5 | 5[2] | NP4 | 600 | T | X |
| Washington, Pa. .... | 26 | 3.0 | Com | D4 | AN | 5 | 5 | P4‡ | 1,800 | CT | IS |
| Watertown t, Mass. .. | 37 | 4.2 | RTM | C.. | ... | 3 | 3 | P3‡ | 1,000 | DTAK | Wd |
| Watertown, N. Y. .... | 34 | 8.7 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 1,200 | None | W |
| Waukegan, Ill. ...... | 47† | 9.6 | MC | D.. | ... | 14 | 0 | P4‡ | 540 | TAK | W |
| Wausau, Wis. ...... | 30 | 8.6 | MC | D2 | TA | 18 | 0 | NP2 | 360 | TA | ISWX |
| Wauwatosa, Wis. .... | 33 | 12.8 | MC | D4 | TA | 16 | 0 | NP4‡ | 2,400 | TL | IW |
| West Allis, Wis. .... | 43 | 11.4 | MC | D4 | TA | 10 | 0 | NP4 | 1,800 | TAKL | IWd |
| West Covina, Calif. .. | 41† | 10.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | .... |
| W. Hartford t, Conn. . | 44 | 21.9 | Mgr | C2 | AN | 9 | 9 | P2 | None | K | None |
| W. Haven t, Conn. ... | 32 | 14.0 | TM | D2 | A.. | 3 | 3 | P2 | 600 | TK | None |
| West New York, N. J. . | 38 | 1.1 | Com | C.. | ... | 5 | 5 | NP4 | 1,800 | None | None |
| West Orange, N. J. .. | 29 | 12.2 | Com | C4 | AN | 5 | 5 | NP4 | 3,250 | None | S |
| West Palm Beach, Fla. | 51† | 19.0 | Mgr | C1 | AN | 5 | 5[2] | NP2‡ | 1,800 | P | I |
| Weymouth t, Mass. .. | 33 | 16.7 | RTM | D1 | AN | 5 | 5 | NP3 | 600 | TAK | EdW |
| Whittier, Calif. ..... | 32† | 5.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | SW |
| White Plains, N. Y. .. | 43 | 9.4 | Com | D2 | AN | 7 | 7 | P4‡ | 1,200 | None | IW |
| Wilkinsburg, Pa. .... | 31 | 2.2 | Mgr | D4 | TS | 9 | 0 | P4‡ | 600 | D | None |
| Williamsport, Pa. ... | 45 | 9.6 | Com | D.. | ..N | 5 | 5 | P4‡ | 4,800 | CT | IX |
| Wilmington, N. C. ... | 45 | 10.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | None | SW |
| Winona, Minn. ....... | 25 | 11.4 | MC | D2 | NS | 9 | 1 | NP4‡ | 500 | T | SWX |
| Woodbridge tp, N. J. . | 36 | 26.0 | MC | D.. | ... | 7 | 1 | P2‡ | 1,000 | None | S |
| Wyandotte, Mich. ... | 37 | 5.2 | MC | D2 | TN | 6 | 6 | NP2 | 500 | TAK | EW |
| Yakima, Wash. ..... | 38 | 8.6 | Com | D3 | AN | 3 | 3 | NP3 | 7,500 | None | ISW |
| Zanesville, Ohio ..... | 41 | 8.8 | Mgr | C1 | AN | 7 | 7 | NP4‡ | 500 | D | .... |
| ***10,000 to 25,000*** |  |  |  |  |  |  |  |  |  |  |  |
| Aberdeen, S. D. ..... | 21 | 3.7 | Com | D5 | AN | 5 | 5 | NP5‡ | 3,600 | None | SWX |
| Aberdeen, Wash. .... | 20 | 8.1 | MC | D.. | ... | 12 | 0 | NP2‡ | 300 | CT | W |
| Ada, Okla. ........ | 16 | 2.8 | Mgr | C2 | AN | 5 | 5[2] | NP2 | None | None | AIS |
| Adams t, Mass. ..... | 12 | ... | RTM | D.. | ... | 3 | 3 | NP3‡ | ... | TAK | .... |
| Adrian, Mich. ...... | 18 | 4.8 | Mgr | D2 | AN | 6 | 6 | NP4‡ | 250 | None | SWX |
| Aiken, S. C. ....... | 11† | 4.7 | Mgr | D4 | AN | 7 | 7 | NP4‡ | 300 | None | W |
| Albany, Calif. ...... | 18 | 2.1 | MC | C.. | AN | 6 | 6 | NP4‡ | 260 | TKPL | None |
| Albany, Ore. ...... | 10 | 3.5 | Mgr | D2 | TS | 6 | 0 | NP4‡ | 180 | None | None |
| Albemarle, N. C. .... | 12 | 5.6 | MC | D2 | TN | 5 | 5 | P2 | 600 | None | EdIW |
| Albert Lea, Minn. ... | 14 | 3.3 | Mgr | D2 | A.. | 7 | 1 | NP4‡ | None | None | SW |
| Albion, Mich. ...... | 10 | 4.1 | MC | D2 | AN | 7 | 1 | NP4‡ | 50 | None | W |
| Alice, Tex. ........ | 16 | 5.3 | Mgr | D2 | TN | 4 | 4 | NP2 | 600 | None | SWX |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Allen Park, Mich. | 12 | 6.3 | MC | D.. | TN | 6 | 6 | NP2 | $ 900 | TK | W |
| Alpena, Mich. | 13 | 7.5 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 260 | None | PWX |
| Ambridge, Pa. | 16 | 3.0 | MC | D4 | TS | 12 | 0 | P4‡ | 300 | DA | IW |
| Americus, Ga. | 11 | ... | MC | D.. | ... | 6 | 6 | NP2‡ | 100 | None | W |
| Ames, Iowa | 23 | 6.1 | Mgr | D2 | TS | 6 | 2 | NP4‡ | 300 | None | ESWX |
| Amesbury t, Mass. | 11 | ... | TM | .. | ... | .. | .. | ... | ... | TAKS | AW |
| Amherst t, Mass. | 11 | 28.7 | Mgr | C3 | AN | 5 | 5 | NP3‡ | None | None | ASW |
| Anaconda, Mont. | 11 | 1.0 | MC | D.. | ... | 12 | 0 | P2 | 300 | T | None |
| Anderson, S. C. | 20 | 4.5 | MC | D2 | A.. | 8 | 8 | P2 | 1,200 | None | AS |
| Andover t, Mass. | 12 | 32.0 | TM | D.. | ... | .. | .. | ... | ... | TAW | W |
| Annapolis, Md. | 10 | 6.7 | MC | D.. | ... | 8 | 0 | P4 | 1,200 | None | IPSW |
| Ansonia, Conn. | 19 | 6.0 | MC | D2 | NA | 15 | 0 | P2 | None | TK | None |
| Antioch, Calif. | 16† | 2.6 | Mgr | C4 | AN | 5 | 5 | NP4‡ | None | TK | SW |
| Ardmore, Okla. | 18 | 6.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | ASW |
| Arkansas City, Kan. | 13 | 3.6 | Mgr | C.. | ... | 3 | 3 | NP4‡ | 50 | None | WX |
| Arlington Heights, Ill. | 19† | 6.3 | Mgr | D4 | TA | 6 | 6 | NP4‡ | 240 | K | SW |
| Arnold, Pa. | 10 | 0.7 | Com | D4 | AN | 5 | 5 | P4‡ | 1,500 | CT | None |
| Asbury Park, N. J. | 17 | 1.5 | Mgr | C4 | AN | 5 | 5 | NP4 | 2,500 | None | AISW |
| Ashland, Ohio | 14 | 5.0 | MC | D2 | TA | 5[1] | 1 | NP2 | 600 | DKL | SW |
| Ashland, Wis. | 11 | 12.8 | MC | D.. | ... | 10 | 0 | NP2 | 100 | None | SW |
| Ashtabula, Ohio | 24 | 7.0 | MC | H2 | AN | 7[1] | 2 | NP2 | 400 | L | BS |
| Astoria, Ore. | 12 | 6.6 | Mgr | D4 | AN | 5 | 1 | P4‡ | 400 | None | W |
| Atchison, Kan. | 13 | 3.7 | Mgr | C1 | AN | 3 | 3 | NP2‡ | 75 | None | X |
| Athens, Ohio | 12 | ... | MC | D.. | ... | 7[1] | 3 | P2 | 150 | DTL | IW |
| Athol t, Mass. | 12 | 33.1 | RTM | C.. | ... | 3 | 3 | NP3‡ | 300 | TAKS | AW |
| Attleboro, Mass. | 24 | 27.3 | MC | D.. | ... | 11 | 5 | NP2 | 300 | TK | SW |
| Auburn, Ala. | 13 | 9.0 | MC | D.. | ... | .. | .. | NP4 | None | None | W |
| Auburn, Me. | 23 | 67.0 | Mgr | D2 | TN | 5 | 0 | NP2 | 300 | None | WX |
| Augusta, Me. | 21 | 55.2 | Mgr | D2 | AN | 8 | 0 | P2 | None | None | I |
| Aurora, Colo. | 11 | 8.0 | Mgr | C2 | AN | 9 | 1 | NP2 | 900 | None | SWX |
| Austin, Minn. | 23 | 4.1 | MC | D2 | NS | 7 | 1 | NP4‡ | 300 | TA | EGdSW |
| Azusa, Calif. | 19† | 4.5 | MC | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | AEdSW |
| Barre, Vt. | 11 | 4.0 | Mgr | C1 | A.. | 3 | 3 | NP3‡ | 200 | DTAK | AWX |
| Bartlesville, Okla. | 17 | 5.6 | Mgr | C2 | AN | 5 | 0 | NP2 | 240 | None | ASW |
| Bastrop, La. | 13 | 7.3 | MC | D.. | ... | 5 | 5 | NP4 | 300 | None | S |
| Batavia, N. Y. | 11 | 5.8 | Mgr | C2 | AN | 9 | 3 | P4‡ | None | A | SW |
| Bath, Me. | 11 | 5.0 | Mgr | .. | ... | 9 | 9[2] | NP.. | 250 | None | W |
| Baytown, Tex. | 23 | 13.5 | Mgr | D2 | AN | 7 | 7[2] | NP2‡ | None | None | SW |
| Beacon, N. Y. | 14 | 5.3 | Com | D4 | AN | 5 | 5 | P4 | ... | P | SW |
| Beatrice, Neb. | 12 | 5.5 | MC | D2 | TA | 8 | 0 | NP2‡ | 500 | TK | AEdWd |
| Beaver Dam, Wis. | 12 | 5.4 | MC | D.. | TA | 14 | 0 | NP2 | 200 | KL | SW |
| Beaver Falls, Pa. | 17 | 2.1 | Com | D4 | AN | 5 | 5 | P4‡ | 1,000 | CT | IS |
| Beckley, W. Va. | 19 | 4.5 | MC | D.. | ... | 7 | 2 | P2 | 120 | None | S |
| Bedford, Ind. | 13 | ... | MC | D.. | ... | 7 | 2 | P4 | 288 | K | WX |
| Bell, Calif. | 18† | 1.6 | MC | C.. | AN | 5 | 5 | NP4‡ | 600 | TK | None |
| Bellaire, Ohio | 13 | 1.9 | MC | D.. | ... | 7[1] | 3 | P2 | 168 | DTL | IW |
| Bellaire, Tex. | 10 | 3.6 | Mgr | D2 | AN | 6 | 6 | NP2 | 480 | None | ASW |
| Bellefontaine, Ohio | 10 | 3.5 | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | EGISW |
| Bellevue, Pa. | 12 | 0.9 | MC | D.. | ... | 9 | 0 | P4‡ | 300 | D | A |
| Bellwood, Ill. | 18† | 2.3 | MC | D4 | TA | 6 | 6 | NP4‡ | 72 | K | W |
| Bemidji, Minn. | 10 | 15.0 | Mgr | D2 | NN | 5 | 0 | NP4‡ | 120 | None | SW |
| Bend, Ore. | 11 | 4.0 | Mgr | C1 | AN | 7 | 7 | NP2‡ | 120 | None | W |
| Bensalem tp, Pa. | 11 | 22.0 | Mgr | C.. | ... | 3 | 3 | P6‡ | ... | DA | None |
| Benton Harbor, Mich. | 19 | 3.3 | Mgr | D2 | AN | 9 | 5 | NP2‡ | 300 | None | SWX |
| Berea, Ohio | 12 | 4.6 | MC | D.. | ... | 7[1] | 3 | P2 | 144 | DTL | ESW |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election |  | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
|  |  |  |  |  |  | Total | At Large |  |  |  |  |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Bergenfield, N. J. . . . | 18 | 3.1 | MC | D2 | TA | 6 | 6 | P3‡ | $ 750 | TA | S |
| Berkley, Mich. . . . . . | 18 | 2.5 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 540 | None | W |
| Berlin, N. H. . . . . . . | 17 | 57.0 | MC | D2 | TA | 12 | 0 | P4‡ | 500 | None | IWX |
| Berwick, Pa. . . . . . . | 14 | 3.0 | MC | D.. | TS | 8 | 0 | P4‡ | 300 | D | IS |
| Bethel, Pa. . . . . . . . . | 11 | 12.0 | Mgr | D4 | TA | 7 | 0 | P4‡ | 300 | D | . . . . |
| Bexley, Ohio . . . . . . . | 12 | 2.5 | MC | D4 | N.. | 7[1] | 7 | NP4‡ | 100 | AT | Wd |
| Biddeford, Me. . . . . . | 21 | 29.3 | MC | D.. | . . . | 12 | 5 | P1 | None | None | X |
| Big Spring, Tex. . . . . | 17 | 6.7 | Mgr | C2 | T.. | 4 | 4 | NP2‡ | 120 | None | AWS |
| Birmingham, Mich. . . | 15 | 4.7 | Mgr | C1 | AN | 7 | 7 | NP3‡ | 260 | None | SW |
| Bismarck, N. D. . . . . | 19 | 7.5 | Com | D4 | AN | 5 | 5 | NP4‡ | 1,200 | None | ASWX |
| Bloomsburg, Pa. . . . . | 11 | 4.6 | MC | D4 | AN | 7 | 7 | P4‡ | 300 | D | IS |
| Blue Island, Ill. . . . . | 18 | 3.5 | MC | D.. | . . . | 14 | . . | NP4‡ | 240 | TK | None |
| Bluefield, W. Va. . . . . | 22 | 5.7 | Mgr | C4 | AN | 5 | 0 | NP4 | 780 | None | S |
| Blytheville, Ark. . . . . | 18† | 4.0 | MC | D.. | . . . | 6 | 0 | NP2‡ | 120 | TKL | ASX |
| Bogalusa, La. . . . . . . | 18 | 8.9 | Com | D.. | . . . | 5 | 5 | P4 | 600 | None | W |
| Boone, Iowa . . . . . . . | 12 | 5.1 | MC | D2 | TA | 7 | 2 | P2 | 128 | None | SWX |
| Borger, Tex. . . . . . . | 18 | 9.6 | Mgr | C2 | AN | 5 | 5 | NP2 | 120 | None | ISWd |
| Bossier City, La. . . . | 15 | 9.0 | Com | . . | . . . | 3 | 3 | NP4 | 5,500 | . . . | Wd |
| Boulder, Colo. . . . . . . | 18 | 5.8 | Mgr | C2 | AN | 9 | 9 | NP4‡* | None | None | SW |
| Bowling Green, Ky. . . | 18 | 6.1 | MC | D.. | . . . | 12 | 0 | P2 | 120 | None | EdSWX |
| Bowling Green, Ohio . . | 12 | 3.8 | MC | H.. | . . . | 7[1] | 3 | P2 | 240 | DTL | EdSW |
| Bozeman, Mont. . . . . | 11 | 3.9 | Mgr | D4 | AN | 3 | 3 | NP4‡ | 520 | None | SWX |
| Braddock, Pa. . . . . . . | 16 | 0.5 | MC | D.. | . . . | 12 | 0 | P4‡ | 300 | None | W |
| Bradenton, Fla. . . . . . | 14 | 5.7 | MC | D.. | . . . | 5 | 5[2] | NP2 | 300 | None | AW |
| Bradford, Pa. . . . . . . | 17 | 2.8 | Com | D4 | AN | 5 | 5 | P4‡ | 1,125 | CT | IWX |
| Brainerd, Minn. . . . . | 13 | 6.4 | MC | D2 | TS | 7 | 2 | NP2 | 300 | TAL | EdSW |
| Braintree t, Mass. . . . | 23 | . . . | RTM | D.. | . . . | 3 | 3 | NP3‡ | 650 | TAK | EWX |
| Brattleboro t, Vt. . . . | 12 | 30.0 | Mgr | . . | . . . | 5 | 5 | NP3‡ | 500 | DTAK | W |
| Brawley, Calif. . . . . . | 13† | 2.1 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 150 | K | W |
| Brentwood, Pa. . . . . . | 13 | 1.4 | MC | D.. | . . . | 7 | 7 | P4‡ | 300 | D | None |
| Bridgeton, N. J. . . . . | 18 | 6.0 | MC | D.. | . . . | 7 | 7 | P3‡ | 600 | T | ISWd |
| Bristol, Pa. . . . . . . . | 13 | 1.1 | Mgr | D4 | TN | 18 | 0 | P4‡ | 300 | None | SW |
| Bristol t, R. I. . . . . . | 12 | 9.7 | TM | C2 | ..N | 5 | 5 | P2 | 300 | TAK | S |
| Bristol, Tenn. . . . . . . | 17 | 3.5 | Com | D.. | . . . | 3 | 3 | NP4 | 3,000 | None | EdWX |
| Bristol, Va. . . . . . . . | 16 | 4.4 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 100 | CT | EdSW |
| Brookfield, Ill. . . . . . | 20† | 3.0 | Mgr | D4 | TA | 6 | 6 | P4 | 72 | K | Wd |
| Brownwood, Tex. . . . . | 20 | 11.0 | Mgr | D2 | TN | 4 | 0 | NP2 | 500 | P | AGdSWdX |
| Brunswick, Ga. . . . . . | 18 | 21.6 | Mgr | C1 | AN | 5 | 1 | NP3 | 720 | None | XWd |
| Brunswick t, Me. . . . . | 11 | 44.0 | Mgr | . . | . . . | 5 | 5 | NP3 | 400 | TK | None |
| Bryan, Tex. . . . . . . . | 18 | 16.4 | Mgr | D2 | AN | 5 | 5 | NP2 | 120 | None | EISWX |
| Bucyrus, Ohio . . . . . . | 10 | 3.1 | MC | D.. | . . . | 7[1] | 3 | P2 | 300 | DTL | SW |
| Burlingame, Calif. . . . | 22† | 4.3 | MC | C1 | AN | 5 | 5 | NP4 | 840 | TK | Wd |
| Burlington, N. J. . . . . | 12 | 1.2 | MC | D3 | NS | 12 | 0 | P3‡ | 1,000 | T | SW |
| Burlington, N. C. . . . | 25 | 7.9 | Mgr | C2 | TN | 4 | 4 | NP2 | 400 | None | AWI |
| Butler, Pa. . . . . . . . . | 23 | 2.5 | Com | D.. | . . . | 4 | 4 | P4‡ | . . . | CT | S |
| Cadillac, Mich. . . . . . | 10 | 7.5 | Mgr | D2 | TN | 4 | 0 | NP4 | None | None | SW |
| Cairo, Ill. . . . . . . . . | 12 | 2.6 | Com | D.. | . . . | 5 | 5 | NP4 | 1,200 | None | EGd |
| Caldwell, Idaho . . . . . | 10 | 5.0 | MC | D.. | . . . | 6 | 0 | NP4 | 480 | TK | W |
| Calumet City, Ill. . . . | 19† | 7.0 | MC | D.. | . . . | 10 | 0 | P4 | 416 | TK | W |
| Cambridge, Md. . . . . | 10 | 2.0 | MC | D.. | . . . | 5 | 0 | NP4‡ | 520 | None | S |
| Cambridge, Ohio . . . . | 15 | 2.6 | MC | D.. | . . . | 7[1] | 3 | P2 | 250 | DTL | PW |
| Camden, Arkansas . . . | 17† | 8.4 | MC | D2 | TA | 12 | 0 | NP2‡ | 360 | TKL | ASW |
| Campbell, Ohio . . . . . | 13 | 3.1 | MC | D2 | NA | 7[1] | 3 | P2 | 1,200 | DTL | X |
| Canonsburg, Pa. . . . . | 12 | 2.0 | MC | D4 | TS | 9 | 9 | P4‡ | 300 | D | S |
| Canton, Ill. . . . . . . . . | 12 | 2.8 | MC | D4 | TA | 14 | 0 | NP4‡ | 240 | TK | SW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Cape Girardeau, Mo. | 22 | 10.5 | Com | D4 | AN | 5 | 5 | NP4 | $ 4,500 | None | None |
| Carbondale, Ill. | 11 | 2.3 | Com | D.. | . . . | 5 | 5 | NP4 | 360 | None | SW |
| Cardondale, Pa. | 16 | 3.4 | Com | D.. | . . . | 5 | 5 | P4‡ | 750 | CT | None |
| Carlisle, Pa. | 17 | 4.8 | Mgr | D2 | TA | 15 | 0 | P2‡ | None | DA | SW |
| Carlsbad, N. M. | 18 | . . . | MC | D.. | . . . | 8 | 0 | NP4‡ | 120 | None | SW |
| Carnegie, Pa. | 12 | 1.2 | MC | D4 | TS | 6 | 0 | P4‡ | 150 | DT | None |
| Carteret, N. J. | 13 | 4.4 | MC | D2 | TA | 6 | 6 | P3‡ | 300 | None | S |
| Carthage, Mo. | 11 | 5.4 | MC | D.. | TN | 10 | 0 | P2‡ | 240 | TAL | AESWX |
| Casper, Wyo. | 35† | 6.5 | MC | D.. | . . . | 6 | . . | NP2‡ | 120 | None | W |
| Cedar Falls, Iowa | 14 | 6.4 | MC | D.. | . . . | 7 | 2 | NP2 | 35 | TA | EGSW |
| Central Falls, R. I. | 24 | 1.2 | MC | D.. | . . . | 10 | 10 | NP2 | 600 | None | S |
| Centralia, Ill. | 14 | 3.5 | Com | D4 | AN | 5 | 5 | NP4 | 1,500 | None | SW |
| Chambersburg, Pa. | 17 | 3.5 | MC | D.. | . . . | 10 | 0 | P4‡ | None | D | EGISW |
| Chanute, Kan. | 10 | 2.8 | Mgr | C.. | . . . | 5 | 5 | . . . | 100 | . . . | . . . . |
| Charles City, Iowa | 10 | 4.5 | MC | D2 | TA | 6 | 2 | NP2 | 250 | None | SWX |
| Cheltenham tp, Pa. | 35† | 9.6 | Mgr | . . | . . . | 6 | 0 | P4‡ | 1,200 | DT | None |
| Chicago Heights, Ill. | 29† | 6.9 | Com | D.. | . . . | 5 | 5 | NP4 | 1,700 | None | W |
| Chickasha, Okla. | 16 | 3.3 | Mgr | D2 | TN | 8 | 0 | NP2‡ | None | None | SW |
| Chico, Calif. | 12 | 6.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | T | SX |
| Chillicothe, Ohio | 20 | 3.8 | MC | D.. | . . . | 7[1] | 3 | NP2 | 200 | DTL | SW |
| Chippewa Falls, Wis. | 11 | 6.9 | MC | D.. | . . . | 10 | . . | NP2 | 163 | . . . | . . . . |
| Clairton, Pa. | 20 | 2.7 | Com | D.. | . . . | 5 | 5 | P4‡ | 1,000 | CT | I |
| Claremont, N. H. | 13 | 6.0 | Mgr | C2 | AN | 9 | 3 | NP2 | None | None | ASX |
| Clarksdale, Miss. | 17 | 3.0 | Com | D.. | . . . | 3 | 3 | NP4 | 1,800 | None | AWE |
| Clarksville, Tenn. | 16 | 5,0 | MC | D.. | . . . | 12 | 12 | NP2 | 60 | None | AEdW |
| Clayton, Mo. | 16 | 3.4 | Mgr | D2 | AN | 6 | 0 | NP2‡ | 1,000 | None | None |
| Clearwater, Fla. | 16 | 13.0 | Mgr | D.. | . . . | 5 | 5 | NP2‡ | None | None | AGISW |
| Cleburne, Tex. | 13 | 5.0 | Mgr | D2 | AN | 5 | 0 | NP2‡ | None | None | I |
| Cleveland, Tenn. | 13 | 3.0 | Com | D6 | ..N | 3 | 3 | NP6‡ | 1,200 | None | EdSW |
| Cliffside Park, N. J. | 17 | 0.9 | MC | D.. | . . . | 6 | 6 | P3‡ | 750 | A | S |
| Clinton t, Mass. | 12 | . . . | TM | . . | . . . | 3 | 3 | P3 | 600 | TAK | AW |
| Clovis, N. M. | 17 | 7.1 | Mgr | C.. | . . . | 5 | 5[2] | P4‡ | 120 | None | SX |
| Coal tp, Pa. | 17 | . . . | Com | C.. | . . . | . . | . . | P4‡ | . . . | DCTA | None |
| Coatesville, Pa. | 14 | 1.4 | Com | D.. | AN | 5 | 5 | P4‡ | 1,200 | CT | SW |
| Coeur d'Alene, Idaho | 12 | 6.3 | MC | D2 | TS | 8 | 0 | NP4‡ | 120 | None | S |
| Coffeyville, Kan. | 17 | 4.5 | Com | D2 | AN | 3 | 3 | NP2 | 3,600 | None | AESW |
| Cohoes, N. Y. | 21 | 3.3 | MC | D.. | . . . | 6 | 0 | P4 | 700 | A | W |
| College Park, Ga. | 15 | 4.0 | MC | D.. | . . . | 6 | 0 | NP2‡ | 300 | None | AEdSW |
| College Park, Md. | 11 | 4.9 | MC | D2 | TN | 8 | 2 | NP2 | None | None | None |
| Collingswood, N. J. | 16 | 2.0 | Com | C4 | AN | 3 | 3 | NP4 | 1,000 | None | ISW |
| Collinsville, Ill. | 13† | . . . | Com | D.. | . . . | 5 | 5 | NP4 | 600 | None | SW |
| Colton, Calif. | 17† | 7.0 | Mgr | C.. | . . . | 5 | 5 | NP4‡ | 300 | TK | EdW |
| Columbia, Pa. | 12 | 1.7 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | DA | None |
| Columbia, Tenn. | 11 | 3.1 | Mgr | C4 | AN | 5 | 5[2] | NP4 | 150 | None | . . . . |
| Columbus, Ind. | 18 | 6.0 | MC | D4 | TS | 7 | 2 | P4 | 360 | K | W |
| Columbus, Miss. | 17 | 3.5 | MC | D.. | . . . | 6 | 0 | NP4 | 416 | None | AEdW |
| Concord, Calif. | 29† | 6.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TAK | S |
| Concord, N. C. | 16 | 4.2 | MC | D.. | . . . | 7 | 1 | P4 | 600 | None | EdSW |
| Conneaut, Ohio | 10 | 3.1 | MC | D.. | . . . | 7[1] | 3 | P2 | 144 | DTL | Wd |
| Connellsville, Pa. | 13 | 4.0 | Com | D4 | AN | 5 | 5 | P4‡ | 750 | CT | None |
| Connersville, Ind. | 16 | 4.8 | MC | D4 | TN | 7 | 2 | P4 | 360 | K | W |
| Conshohocken, Pa. | 11 | 1.0 | MC | D.. | . . . | 15 | 0 | P4‡ | None | D | S |
| Coral Gables, Fla. | 29† | 12.3 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 600 | None | BI |
| Corapolis, Pa. | 10 | 1.4 | MC | D.. | . . . | 8 | 0 | P4‡ | 300 | D | W |
| Corning, N. Y. | 18 | 2.8 | MC | D2 | ..A | 8 | 0 | P2‡ | 200 | T | ISW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Corona, Calif. . . . . . . | 13† | 16.0 | Mgr | C4 | AN | 5 | 5 | NP4‡ | $ 300 | TK | IS |
| Coronado, Calif. . . . . | 19† | 6.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | TK | None |
| Corsicana, Tex. . . . . | 19 | 8.0 | Mgr | D.. | . . . | 5 | 5 | NP2‡ | 120 | AL | SWX |
| Cortland, N. Y. . . . . . | 18 | 4.1 | MC | D.. | . . . | 6 | 0 | P2 | 450 | TA | SW |
| Corvallis, Ore. . . . . . | 16 | 3.6 | Mgr | D4 | TS | 9 | 0 | NP6‡ | None | None | WX |
| Coshocton, Ohio . . . . . | 12 | 1.6 | MC | D2 | ..A | $7^1$ | 3 | P2 | 500 | DTL | W |
| Cranford tp, N. J. . . . | 19 | 4.6 | MC | C1 | AN | 5 | 5 | P3‡ | 1,000 | K | None |
| Crawfordsville, Ind. . . | 14† | 4.0 | MC | D4 | TS | 7 | 2 | P4 | 120 | K | ES |
| Crowley, La. . . . . . . | 13 | 10.0 | MC | D4 | TS | 9 | 1 | NP4 | 300 | AP | AS |
| Crystal, Minn. . . . . . | 14† | 6.0 | MC | D2 | AN | 5 | 5 | NP3‡ | 720 | TAK | None |
| Cudahy, Wis. . . . . . . | 12 | 4.5 | MC | D2 | TS | 10 | 0 | NP4 | 1,200 | TKL | Wd |
| Dalton, Ga. . . . . . . . . | 16 | 8.0 | MC | D.. | . . . | 4 | 4 | NP2‡ | 25 | TKP | EdGISWX |
| Daly City, Calif. . . . . | 31† | 4.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | W |
| Danbury, Conn. . . . . . | 22 | 4.0 | MC | D.. | . . . | 12* | 0 | P2‡ | None | DTK | SW |
| Danvers t, Mass. . . . | 16 | 13.9 | Mgr | H1 | A.. | 5 | 5 | NP3‡ | 400 | None | EdSW |
| Darby, Pa. . . . . . . . . | 13 | 0.9 | MC | D.. | . . . | 9 | 0 | P4‡ | None | None | None |
| Darien t, Conn. . . . . . | 12 | 14.9 | RTM | D.. | . . . | 5 | 5 | P2 | 300 | T | None |
| De Kalb, Ill. . . . . . . . | 15† | 2.1 | MC | D.. | . . . | 14 | 0 | P4‡ | 240 | TK | W |
| Decatur, Ala. . . . . . . | 23† | 12.0 | MC | D4 | NN | 5 | 5 | NP4 | 360 | None | EdGdWX |
| Decatur, Ga. . . . . . . | 22 | 4.2 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 400 | None | None |
| Dedham t, Mass. . . . . | 18 | . . . | RTM | . . | . . . | 3 | 3 | NP1 | 800 | TAK | None |
| Defiance, Ohio . . . . . . | 11 | . . . | MC | D.. | . . . | $7^1$ | 3 | P2 | 150 | DTL | W |
| Del Rio, Tex. . . . . . . | 14 | 4.9 | Com | D2 | A.. | 3 | 3 | NP2 | 1,200 | None | SW |
| Delano, Calif. . . . . . . | 11† | 4.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | TK | SW |
| Delaware tp, N. J. . . . | 10 | 25.0 | Com | C.. | . . . | 5 | 5 | NP4 | . . . | None | S |
| Delaware, Ohio . . . . . | 12 | 3.9 | Mgr | C2 | AN | 7 | 3 | NP4‡ | 120 | None | SWX |
| Denison, Tex. . . . . . . | 18 | 9.5 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | W |
| Denton, Tex. . . . . . . | 21 | 5.4 | Com | D.. | . . . | 5 | 5 | NP2‡ | None | PL | ESW |
| Derby, Conn. . . . . . . | 10 | 5.2 | MC | D.. | . . . | 6 | 0 | P2 | None | T | None |
| Des Plaines, Ill. . . . . | 29† | 6.5 | MC | D.. | TS | 14 | 0 | P4‡ | 300 | TK | IW |
| Dixon, Ill. . . . . . . . . | 19† | . . . | Com | D.. | . . . | 5 | 5 | NP4 | . . . | None | SX |
| Dodge City, Kan. . . . . | 11 | 3.2 | Com | D3 | AN | 3 | 3 | NP3‡ | 1,200 | None | SWX |
| Donora, Pa. . . . . . . | 12 | 1.3 | MC | D.. | . . . | 7 | 7 | P4‡ | 300 | DA | None |
| Dormont, Pa. . . . . . . | 13 | 0.8 | Mgr | D4 | TS | 7 | 7 | P4‡ | None | D | None |
| Dothan, Ala. . . . . . . . | 29† | 49.0 | Com | C.. | AN | 3 | 3 | P3‡ | 2,400 | None | AEdSW |
| Dover, N. H. . . . . . . . | 16 | 28.2 | MC | D2 | TN | 9 | 4 | P2 | 200 | None | AIW |
| Dover, N. J. . . . . . . . | 11 | 2.3 | MC | D.. | . . . | 9 | 0 | P2 | None | None | W |
| Downers Grove, Ill. . . | 17† | 5.6 | Com | D4 | AN | 5 | 5 | NP4 | 900 | None | W |
| Du Bois, Pa. . . . . . . | 11 | 3.2 | Com | D.. | . . . | 5 | 5 | P4‡ | 300 | CT | WX |
| Dublin, Ga. . . . . . . . | 10 | . . . | MC | D2 | TA | 7 | 3 | NP2‡ | 400 | None | W |
| Dumont, N. J. . . . . . . | 13 | 1.8 | MC | D2 | TS | 6 | 6 | P3‡ | 300 | A | S |
| Duncan, Okla. . . . . . . | 15 | 3.1 | Mgr | D3 | AN | 5 | $5^2$ | NP3‡ | None | None | ESW |
| Dunkirk, N. Y. . . . . . | 18 | 4.7 | MC | D2 | NA | 5 | 0 | P2 | 900 | TAPL | EdPSWd |
| Dunmore, Pa. . . . . . . | 20 | 8.5 | MC | D.. | . . . | 6 | 0 | P4‡ | 600 | CTS | None |
| Duquesne, Pa. . . . . . . | 18 | 2.0 | Com | D.. | . . . | 5 | 5 | P4‡ | 2,400 | None | IW |
| Durant, Okla. . . . . . . | 11 | 2.4 | MC | D.. | . . . | 8 | 0 | NP2‡ | 48 | TKSP | AISWX |
| Dyersburg, Tenn. . . . | 11 | 3.6 | MC | D2 | AN | 7 | 7 | NP2 | 150 | None | EGdW |
| East Detroit, Mich. . . | 21 | 4.6 | Mgr | D2 | TN | 4 | 4 | NP2‡ | 600 | None | Wd |
| East Haven t, Conn. . . | 12 | . . . | TM | D.. | . . . | 3 | 3 | P2 | 300 | TA | None |
| East Lansing, Mich. . . | 24† | 5.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 130 | None | SW |
| East Liverpool, Ohio . | 24 | 4.3 | MC | D.. | . . . | $7^1$ | 3 | P2 | 300 | DTL | IW |
| East Moline, Ill. . . . . | 14 | 5.3 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 25 | TK | W |
| East Paterson, N. J. . | 15 | 2.5 | MC | D.. | . . . | 6 | 6 | P3‡ | . . . | None | . . . . |
| East Point, Ga. . . . . . | 21 | 10.0 | MC | D.. | . . . | 8 | 0 | NP2‡ | 600 | None | AEdIW |
| Easthampton t, Mass. . | 11 | 14.0 | RTM | D.. | . . . | 3 | 3 | . . . | . . . | TAK | W |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

***10,000 to 25,000—continued***

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| Ecorse, Mich. | 18 | 3.5 | MC | D.. | ... | 6 | 6 | NP2 | $ 1,200 | TAK | A |
| Edinburg, Tex. | 12 | 3.5 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 120 | None | SWX |
| Edison tp, N. J. | 16† | 32.6 | MC | D4 | AN | 7 | 7 | P4 | 3,000 | None | .... |
| El Cajon, Calif. | 11† | 9.5 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 480 | TK | AS |
| El Centro, Calif. | 18† | 3.6 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 300 | TK | W |
| El Cerrito, Calif. | 24† | 3.5 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 300 | TK | None |
| El Dorado, Ark. | 24† | 7.1 | MC | D2 | TA | 8 | 0 | P2‡ | 720 | None | S |
| El Dorado, Kan. | 11 | 2.6 | Mgr | C1 | AN | 3 | 3 | NP4‡ | 100 | None | ASWX |
| El Reno, Okla. | 11 | 2.7 | Mgr | C.. | ... | 9 | 9 | NP3‡ | None | T | SW |
| El Segundo, Calif. | 12† | 5.5 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 600 | TK | W |
| Elizabeth City, N. C. | 13 | 2.0 | Mgr | D.. | ... | 8 | 0 | NP2 | 120 | None | EdW |
| Elizabethton, Tenn. | 11 | 4.6 | Mgr | C2 | AN | 7 | 7 | NP4 | 600 | None | EdW |
| Ellwood City, Pa. | 13 | 2.1 | Mgr | D.. | ... | 10 | 0 | P4‡ | 300 | None | EdIS |
| Elmwood Park, Ill. | 22† | 2.0 | Mgr | D4 | TA | 6 | 6 | NP4‡ | 125 | K | None |
| Elwood, Ind. | 11 | 3.5 | MC | D.. | ... | 7 | 7[2] | P4 | 360 | K | SWd |
| Emporia, Kan. | 16 | 3.5 | Mgr | C1 | AN | 3 | 3 | NP4‡ | 100 | None | AWX |
| Endicott, N. Y. | 20 | 2.1 | MC | D2 | T.. | 6 | 6 | P2‡ | 1,000 | None | EdX |
| Enfield t, Conn. | 15 | 36.0 | TM | D.. | ... | 3 | 3 | P2 | 220 | TAK | None |
| Englewood, Colo. | 17 | 5.5 | Mgr | C2 | AN | 9 | 1 | NP2 | 600 | None | W |
| Englewood, N. J. | 23 | 4.9 | MC | D2 | TN | 5 | 1 | P3‡ | 300 | K | I |
| Escanaba, Mich. | 15 | 8.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | None | EdGPSW |
| Eureka, Calif. | 28† | 10.0 | MC | D2 | TA | 5 | 5[2] | NP2 | 1,200 | TAKSL | APSW |
| Evergreen Park, Ill. | 20† | 3.0 | MC | D4 | TS | 6 | 6 | P4‡ | 150 | K | Wd |
| Ewing tp, N. J. | 17 | ... | Com | C.. | ... | 5 | 5 | P3‡ | ... | AKS | S |
| Fair Lawn, N. J. | 24 | 5.4 | Mgr | C1 | AN | 5 | 5 | P3‡ | 500 | T | SW |
| Fairfield, Ala. | 14† | 2.5 | MC | D4 | NA | 12 | 12[2] | P4 | 300 | None | None |
| Fairhaven t, Mass. | 13 | 12.4 | RTM | C.. | ... | 3 | 3 | NP3‡ | 450 | DTKA | APWd |
| Faribault, Minn. | 16 | 8.8 | Com | D2 | AN | 5 | 5 | NP2 | 600 | None | IW |
| Farrell, Pa. | 14 | 2.2 | Com | D.. | AN | 5 | 5 | P4‡ | 650 | CT | IS |
| Fayetteville, Ark. | 18† | 8.0 | MC | D2 | TN | 8 | 0 | NP2‡ | 260 | TKL | SW |
| Fergus Falls, Minn. | 13 | 7.5 | MC | D2 | TA | 8 | 0 | NP2‡ | 200 | T | ISW |
| Ferguson, Mo. | 12 | 4.0 | Mgr | D2 | AN | 7 | 1 | NP2‡ | 150 | None | None |
| Findlay, Ohio | 24 | 9.0 | MC | D.. | ... | 7[1] | 3 | P2 | 150 | DTL | SW |
| Floral Park, N. Y. | 15 | 1.5 | MC | D2 | A.. | 5 | 0 | P2‡ | 600 | None | I |
| Florence, Ala. | 27† | 15.0 | Com | C3 | AN | 3 | 3 | NP3‡ | ... | None | EdGdIWX |
| Florence, S. C. | 23 | 6.3 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 600 | None | AISW |
| Forest Park, Ill. | 15 | 2.5 | Com | D.. | AN | 5 | 5 | NP4 | 960 | None | IWd |
| Fort Collins, Colo. | 15 | 5.0 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 400 | None | ERSW |
| Fort Lee, N. J. | 12 | 2.5 | MC | D2 | TA | 6 | 6 | NP2‡ | 500 | None | None |
| Fort Madison, Iowa | 15 | 6.5 | MC | D2 | TS | 7 | 2 | NP2 | 160 | None | W |
| Fort Myers, Fla. | 13 | 6.8 | MC | D2 | NA | 5 | 0 | NP4‡ | 300 | None | GW |
| Fort Pierce, Fla. | 14 | 10.5 | Mgr | D.. | ... | 5 | 3 | NP2‡ | ... | None | EIPW |
| Fort Scott, Kan. | 10 | 4.1 | Com | D2 | AN | 3 | 3 | NP2 | 1,200 | None | ASW |
| Fort Thomas, Ky. | 11 | 5.4 | MC | D4 | TA | 6 | 6 | NP2 | 78 | None | IS |
| Fostoria, Ohio | 14 | 3.6 | MC | D.. | ... | 7[1] | 3 | P2 | 360 | DTL | SW |
| Frankfort, Ind. | 15 | 3.1 | MC | D.. | ... | 7 | 2 | P4 | 360 | K | ESW |
| Frankfort, Ky. | 12 | 15.0 | Mgr | D4 | AN | 4 | 4 | NP2 | 2,500 | None | EdW |
| Franklin, Pa. | 10 | 3.1 | Com | D.. | ... | 5 | 5 | P4‡ | 600 | CT | SW |
| Franklin Park, Ill. | 13† | 3.3 | MC | D4 | TA | 6 | 6 | P4‡ | 780 | K | .... |
| Frederick, Md. | 18 | 5.0 | MC | D.. | ... | 5 | 5 | P4 | 1,200 | K | AISWX |
| Fredericksburg, Va. | 12 | 6.0 | Mgr | D4 | NN | 12 | 12 | NP4‡ | None | T | IW |
| Freeport, Ill. | 26† | 5.3 | MC | D4 | TS | 14 | 0 | P4‡ | 240 | TK | SWX |
| Freeport, N. Y. | 25 | 5.0 | MC | D4 | AN | 5 | 5 | P4‡ | 1,200 | None | ESIW |
| Fremont, Neb. | 15 | 4.0 | MC | D2 | TN | 8 | 0 | P2‡ | 500 | T | AEW |
| Fremont, Ohio | 17 | ... | MC | D.. | ... | 7[1] | 3 | P2 | 420 | DTL | ISW |

TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Fulton, Mo. | 10 | 2.7 | MC | D4 | TS | 8 | 0 | P2‡ | $ 480 | TAL | EGdSW |
| Fulton, N. Y. | 14 | 4.5 | MC | D2 | TA | 6 | 0 | P2 | 1,000 | None | WX |
| Gainesville, Ga. | 12 | 12.2 | Mgr | C1 | AN | 3 | $3^2$ | NP3‡ | 1,800 | None | AWX |
| Gainesville, Tex. | 11 | 5.4 | Mgr | C2 | AN | 5 | 0 | NP2‡ | None | None | AESWX |
| Garden City, Kan. | 11 | 2.9 | Mgr | C1 | AN | 3 | 3 | NP4‡ | 100 | None | EdWX |
| Garden City, N. Y. | 14 | 5.3 | MC | D.. | ... | 7 | $7^2$ | P2‡ | None | None | ISW |
| Gardena, Calif. | 31† | 4.2 | MC | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | AB |
| Gardner, Mass. | 20 | 22.8 | MC | D.. | ... | 11 | 6 | NP2 | 300 | None | ASWX |
| Garfield Heights, Ohio. | 22 | 6.8 | MC | D2 | NS | $7^1$ | 0 | NP2 | 1,000 | T | None |
| Garland, Tex. | 11 | 13.0 | Mgr | D2 | AN | 9 | 9 | NP2‡ | None | None | ESW |
| Gastonia, N. C. | 34† | 8.9 | Mgr | D2 | AN | 7 | $7^2$ | NP2 | 600 | None | EdISW |
| Geneva, N. Y. | 17 | 5.3 | MC | D2 | NA | 13 | 1 | P2 | 840 | T | SW |
| Girard, Ohio | 10 | 4.2 | MC | D2 | NS | $7^1$ | 3 | P2 | 420 | DTKL | AW |
| Glen Cove, N. Y. | 15 | 7.0 | Com | D2 | AN | 5 | 5 | P2 | 1,200 | None | IS |
| Glen Ellyn, Ill. | 14† | 4.5 | MC | D4 | TN | 6 | 6 | NP4‡ | 36 | K | SW |
| Glens Falls, N. Y. | 20 | 3.7 | MC | D2 | TA | 6 | 1 | P2 | 1,500 | TA | S |
| Glenview, Ill. | 13† | 5.5 | Mgr | D4 | TN | 6 | 6 | P4‡ | 120 | K | W |
| Gloucester City, N. J. | 14 | 3.1 | MC | D.. | ... | 9 | 0 | P3‡ | None | None | W |
| Gloversville, N. Y. | 24 | 3.9 | MC | D4 | TS | 12 | 0 | P4‡ | 420 | T | S |
| Goldsboro, N. C. | 21 | 5.3 | Mgr | D2 | TN | 5 | 5 | NP2 | 400 | None | IW |
| Goshen, Ind. | 13 | 5.1 | MC | D.. | ... | 7 | $7^2$ | P4 | ... | K | ESW |
| Grand Island, Neb. | 23 | 5.7 | MC | .. | ... | 8 | .. | ... | 200 | None | ESWX |
| Grand Junction, Colo. | 15 | 3.6 | Mgr | C1 | AN | 7 | 2 | NP4‡ | 480 | None | ASWX |
| Grand Prairie, Tex. | 15 | 14.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 300 | None | .... |
| Great Bend, Kan. | 13 | 3.5 | MC | D2 | TS | 8 | 0 | P2‡ | ... | T | AX |
| Greeley, Colo. | 20 | 6.5 | Mgr | C2 | AN | 7 | 1 | NP2 | 780 | None | SWX |
| Greenfield t, Mass. | 17 | 21.0 | RTM | D.. | ... | .. | .. | ... | ... | TAK | ABSW |
| Greensburg, Pa. | 17 | 1.6 | Com | D4 | AN | 5 | 5 | P4‡ | 1,200 | CT | I |
| Greenville, N. C. | 17 | 5.5 | Mgr | C2 | AN | 5 | 5 | NP2 | 1800 | L | EGdW |
| Greenville, Tex. | 15 | 10.8 | Mgr | D2 | TN | 4 | 4 | NP2 | None | None | AESWX |
| Greenwood, Miss. | 18 | 4.6 | Com | D.. | ... | 3 | 3 | P4 | 750 | None | EWX |
| Greenwood, S. C. | 14 | 3.8 | Mgr | D2 | TN | 6 | 6 | NP2 | 600 | None | EdGdSWd |
| Gretna, La. | 14 | 4.0 | MC | D.. | ... | 5 | 5 | P4 | 180 | None | ISW |
| Griffin, Ga. | 14 | 6.7 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 1,200 | None | EdISW |
| Gr. Pte. Park, Mich. | 13 | 2.2 | Mgr | D2 | AN | 7 | 7 | NP4‡ | None | None | Wd |
| Gr. Pte. Woods, Mich. | 10 | 3.2 | Mgr | D2 | AN | 7 | 7 | NP2‡ | 400 | None | Wd |
| Gulfport, Miss. | 23 | 13.5 | Com | C4 | AN | 3 | 3 | P4 | 4,200 | None | PWX |
| Guthrie, Okla. | 10 | 3.9 | Mgr | C2 | TN | 6 | 6 | NP2 | None | None | W |
| Haddon tp, N. J. | 12 | 3.0 | Com | C.. | ... | 5 | 5 | NP4 | ... | None | SW |
| Haddonfield, N. J. | 10 | 2.4 | Com | C4 | AN | 3 | 3 | NP4 | 900 | None | SW |
| Hanford, Calif. | 10 | 2.7 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 200 | TK | S |
| Hannibal, Mo. | 20 | ... | MC | D.. | ... | 12 | 0 | P4‡ | 150 | PL | ESW |
| Hanover, Pa. | 14 | 3.2 | Mgr | D4 | TS | 10 | 0 | P4‡ | None | DA | SW |
| Hanover tp, Pa. | 15 | 22.0 | MC | H.. | ... | 7 | 0 | P4‡ | 600 | TKPL | AS |
| Harlingen, Tex. | 23 | 31.0 | Mgr | D.. | TN | 5 | 5 | NP2‡ | 600 | None | AISW |
| Harrisburg, Ill. | 11 | 2.1 | Com | D.. | ... | 5 | 5 | NP4 | 400 | None | SW |
| Harrison, N. J. | 13 | 1.2 | MC | D.. | ... | 9 | 1 | P2‡ | 300 | None | Wd |
| Harrison tp, Pa. | 15 | 7.1 | MC | H.. | AN | 5 | 0 | P4‡ | 1,000 | DT | None |
| Harrisonburg, Va. | 11 | 2.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | T | EIW |
| Harvey, Ill. | 24† | 5.0 | Com | D.. | ... | 5 | 5 | NP4 | ... | None | W |
| Hastings, Neb. | 20 | 5.8 | MC | D.. | ... | 9 | 0 | NP2‡ | 200 | TK | AEGISW |
| Hawthorne, Calif. | 28† | 3.7 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 300 | TK | WX |
| Hawthorne, N. J. | 15 | 3.6 | Com | C.. | ... | 3 | 3 | NP4 | 1,200 | None | W |
| Hazel Park, Mich. | 18 | 2.6 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 180 | None | Wd |
| Helena, Ark. | 11 | 4.4 | MC | D.. | ... | 8 | 0 | NP2‡ | 240 | TKL | SWX |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Helena, Mont. | 18 | 9.0 | Mgr | H2 | AN | 5 | 5 | NP4‡ | $ 300 | None | AWX |
| Henderson, Ky. | 17 | 3.5 | Com | H4 | AN | 3 | 3 | P2‡ | 2,000 | None | EGdW |
| Henderson, N. C. | 11 | 6.1 | MC | D.. | . . . | 8 | 0 | NP2‡ | 150 | None | SW |
| Hermosa Beach, Calif. | 15† | 1.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | A |
| Hialeah, Fla. | 43† | 13.5 | MC | D2 | NS | 7 | 7 | NP2‡ | 2,400 | None | AWd |
| Hibbing, Minn. | 16 | 12.0 | MC | D.. | . . . | 5 | 5 | NP3‡ | 1,800 | TK | EGSWX |
| Hickory, N. C. | 15 | 6.8 | Mgr | D2 | AN | 7 | 1 | NP2‡ | 120 | None | SW |
| Highland Park, Ill. | 20† | 12.1 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 1,200 | None | IW |
| Highland Park, Tex. | 11 | 2.2 | MC | D2 | . . . | 5 | 5 | NP2 | None | K | WdA |
| Hillside tp, N. J. | 21 | 2.7 | MC | C.. | . . . | 5 | 5 | P3‡ | 600 | . . . | . . . . |
| Hingham t, Mass. | 11 | . . . | TM | D.. | . . . | 3 | 3 | NP3‡ | 1,400 | TAK | Ed |
| Hobart, Ind. | 15† | 8.1 | MC | D4 | TN | 7 | 2 | P4 | . . . | K | None |
| Hobbs, N. M. | 14 | 9.5 | Mgr | C1 | AN | 5 | 5[2] | NP4‡ | None | None | ISW |
| Holland, Mich. | 16 | 3.1 | Mgr | D2 | AN | 9 | 3 | NP4‡ | 150 | None | ESW |
| Hollywood, Fla. | 23† | 18.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 2,400 | None | SW |
| Homestead, Pa. | 10 | 0.7 | MC | D.. | . . . | 12 | 0 | P4‡ | None | C | W |
| Homewood, Ala. | 18† | 5.0 | MC | D4 | NA | 11 | 11 | NP4 | 100 | None | None |
| Homewood, Ill. | 11† | 4.5 | Mgr | D4 | AN | 7 | 0 | P4‡ | 120 | K | ASW |
| Hopewell, Va. | 10 | 7.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 480 | T | A |
| Hopkinsville, Ky. | 13 | 2.0 | Com | D.. | . . . | 3 | 3 | P2 | . . . | None | EdISW |
| Hoquiam, Wash. | 11 | 5.0 | MC | D.. | . . . | 12 | 0 | NP2‡ | 300 | TK | W |
| Hornell, N. Y. | 15 | 2.0 | MC | D2 | TA | 12 | 0 | P2 | 300 | T | SW |
| Houma, La. | 12 | 1.4 | MC | D.. | . . . | 5 | 1 | P4 | 1,800 | None | EGdISW |
| Hudson, N. Y. | 12 | 2.4 | MC | D2 | NA | 10 | 0 | P2 | 400 | T | W |
| Huntington, Ind. | 15 | 3.1 | MC | D4 | TS | 7 | 2 | P4 | 360 | T | ISW |
| Huntsville, Ala. | 31† | 5.0 | MC | D.. | . . . | 5 | . . | NP4 | 150 | None | EdGdWX |
| Huron, S. D. | 13 | 4.9 | Com | D4 | AN | 5 | 5 | NP4‡ | 1,500 | None | SWX |
| Hyattsville, Md. | 12 | 3.5 | MC | D4 | AN | 10 | 0 | NP4‡ | 600 | None | None |
| Idaho Falls, Idaho | 19 | 6.2 | MC | D2 | TN | 4 | 4 | NP4‡ | 1,200 | None | EW |
| Independence, Kan. | 11 | 3.0 | Mgr | C1 | AN | 3 | 3 | NP4‡ | 100 | None | AWSX |
| Indiana, Pa. | 12 | 3.0 | Mgr | D4 | TS | 12 | 0 | P4‡ | None | DA | S |
| Inkster, Mich. | 17 | 7.0 | Mgr | D2 | AN | 7 | 1 | NP2 | 1,200 | None | W |
| Ironton, Ohio | 16 | 5.0 | Mgr | . . | . . . | 7 | 7 | NP4‡ | 150 | None | IW |
| Ironwood, Mich. | 11 | 5.6 | Mgr | C2 | AN | 7 | 0 | NP2 | 240 | None | AGW |
| Jacksonville, Ill. | 20 | 5.5 | MC | D4 | ..A | 14 | 0 | P4‡ | 480 | TK | ESW |
| Jamestown, N. D. | 11 | 8.8 | MC | D4 | TA | 12 | 0 | NP4‡ | 400 | T | ASW |
| Janesville, Wis. | 25 | 11.5 | Mgr | C.. | NN | 7 | 7 | NP2‡ | None | None | SW |
| Jeannette, Pa. | 16 | 3.1 | Com | D4 | AN | 5 | 5 | P4‡ | 1,125 | CT | S |
| Jeffersonville, Ind. | 18† | 4.0 | MC | D.. | . . . | 7 | 2 | P4 | . . . | . . . | . . . . |
| Jennings, La. | 11† | 10.5 | Com | D4 | AN | 3 | 3 | P4 | . . . | None | W |
| Jennings, Mo. | 15 | 3.5 | MC | D.. | . . . | 8 | 0 | NP2‡ | 360 | TAPL | None |
| Johnson City, N. Y. | 19 | 2.3 | MC | D2 | TA | 4 | 4 | NP2‡ | 600 | None | W |
| Johnston t, R. I. | 13 | 25.1 | TM | C.. | . . . | 7 | 7 | P2 | 300 | TAK | None |
| Johnstown, N. Y. | 11 | 3.4 | MC | D4 | TA | 5 | 1 | P4‡ | 750 | TA | WX |
| Jonesboro, Ark. | 17† | 6.7 | MC | D2 | TA | 10 | 0 | NP2‡ | 120 | TKL | AX |
| Junction City, Kan. | 13 | 3.3 | Mgr | C1 | AN | 3 | 3 | NP2‡ | 100 | None | AWX |
| Kearney, Neb. | 12 | 5.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 200 | None | W |
| Keene, N. H. | 16 | 36.6 | Mgr | D2 | TN | 15 | 0 | NP2‡ | 200 | None | AISW |
| Kenmore, N. Y. | 20 | 1.4 | MC | D.. | . . . | 5 | 5 | P2‡ | 900 | T | SWd |
| Kennewick, Wash. | 10 | 3.7 | Mgr | C2 | AN | 7 | 1 | NP4‡ | 120 | None | W |
| Kent, Ohio | 12 | 3.4 | MC | D.. | . . . | 7[1] | 3 | P2 | 200 | DTL | SW |
| Keokuk, Iowa | 16 | 5.5 | Com | D.. | . . . | 3 | 3 | NP2 | . . . | None | WX |
| Kewanee, Ill. | 17 | 5.0 | Com | D4 | AN | 5 | 5 | NP4 | 900 | None | SW |
| Kingsport, Tenn. | 20 | 6.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 250 | None | AIWX |
| Kingston, Pa. | 21 | 2.2 | MC | D.. | . . . | 7 | 0 | P4‡ | 300 | D | None |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Kingsville, Tex. | 17 | 3.4 | Mgr | D2 | TN | 4 | 4 | NP2 | $ . . . | None | ISW |
| Kinston, N. C. | 18 | 8.6 | Mgr | D2 | TN | 5 | 5 | NP2 | 600 | None | EW |
| Kirksville, Mo. | 11 | 2.7 | Com | D.. | . . . | 3 | 3 | NP4 | 1,800 | None | SWX |
| Kirkwood, Mo. | 19 | 7.5 | Com | D4 | AN | 3 | 3 | NP4 | 1,800 | None | EdSW |
| Klamath Falls, Ore. | 16 | 5.5 | MC | D4 | TA | 5 | 0 | NP4‡ | 288 | TK | SX |
| La Grange, Ill. | 15† | 2.2 | MC | D2 | TN | 6 | 6 | NP2‡ | None | K | W |
| La Mesa, Calif. | 24† | 6.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | None |
| La Porte, Ind. | 20† | 5.1 | MC | D.. | ..A | 7 | 2 | P4 | 360 | T | ASWX |
| La Salle, Ill. | 12 | 2.5 | MC | D.. | . . . | 14 | 0 | NP4‡ | 180 | TK | IW |
| Laconia, N. H. | 15 | 20.3 | MC | D2 | TA | 6 | 0 | P2 | 300 | None | S |
| Lake Worth, Fla. | 15† | 5.5 | Mgr | D2 | AN | 5 | 5[2] | NP2‡ | 1,200 | None | AEIW |
| Lakewood tp, N. J. | 11 | 26.7 | Com | C1 | AN | 5 | 5 | P3‡ | 1,000 | K | None |
| Lamesa, Tex. | 11 | 4.0 | Mgr | C1 | TN | 5 | 5 | NP2‡ | 120 | None | SW |
| Lancaster, Ohio | 24 | 5.6 | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | AGdSW |
| Lansdowne, Pa. | 12 | 1.2 | Mgr | D.. | . . . | 7 | 7 | P4‡ | None | None | None |
| Lansing, Ill. | 12† | 4.3 | MC | D4 | TN | 6 | 6 | NP4‡ | 120 | K | SW |
| Laramie, Wyo. | 16 | 8.0 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 10 | None | SW |
| Las Cruces, N. M. | 12 | 5.0 | Mgr | C.. | . . . | 5 | 5 | P4‡ | 120 | T | GdW |
| Las Vegas, Nev. | 45† | 23.7 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 1,800 | AL | AS |
| Latrobe, Pa. | 12 | 1.7 | MC | D4 | TS | 12 | 0 | P4‡ | 300 | D | IX |
| Lawrence, Kan. | 23 | 7.5 | Mgr | C1 | TN | 5 | 5 | NP2‡ | 100 | None | AW |
| Leavenworth, Kan. | 21 | 7.4 | Com | D.. | . . . | 5 | 5 | NP2 | 600 | None | W |
| Leominster, Mass. | 24 | 29.0 | MC | D2 | NN | 9 | 4 | NP2 | 500 | None | ISW |
| Lewiston, Idaho | 13 | 8.9 | MC | D2 | TS | 6 | 6 | NP2‡ | . . . | None | WX |
| Lewistown, Pa. | 14 | 2.0 | Mgr | D6 | NS | 14 | 0 | P4‡ | 300 | D | None |
| Lexington t, Mass. | 17 | 16.6 | RTM | . . | . . . | 5 | 5 | NP3‡ | . . . | TK | None |
| Lexington, N. C. | 14 | 5.3 | Mgr | D.. | . . . | 6 | 6 | NP2 | 118 | None | EdIW |
| Lincoln, Ill. | 16† | 4.0 | MC | D4 | TA | 14 | 0 | P4‡ | 240 | CTK | S |
| Lincoln t, R. I. | 11 | 19.0 | TM | D2 | NN | 5 | 0 | P2 | 400 | TAK | None |
| Livonia, Mich. | 18 | 36.0 | MC | D2 | NA | 7 | 7 | NP4‡ | 660 | TK | Wd |
| Lock Haven, Pa. | 11 | 2.0 | Com | D.. | . . . | 5 | 5 | P4‡ | 900 | CT | WX |
| Lodi, Calif. | 17† | 4.1 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 600 | None | AEdSW |
| Lodi, N. J. | 15 | 2.0 | Mgr | C4 | AN | 5 | 5 | NP4 | . . . | None | SW |
| Logan, Utah | 17 | 5.3 | Com | D4 | AN | 3 | 3 | NP4‡ | 2,400 | D | EWX |
| Logansport, Ind. | 21 | 4.7 | MC | D4 | TS | 7 | 2 | P4 | 360 | TK | EW |
| Lombard, Ill. | 18† | 6.1 | Mgr | D4 | TN | 6 | 6 | P4‡ | 120 | K | SW |
| Long Beach, N. Y. | 23† | 3.5 | Mgr | C.. | . . . | 5 | 5 | P2 | 3,500 | None | ABSW |
| Long Branch, N. J. | 23 | 4.7 | Com | C.. | . . . | 5 | 5 | NP4 | 2,000 | None | IS |
| Longview, Tex. | 25 | 12.5 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | SWX |
| Longview, Wash. | 20 | 9.0 | MC | D.. | NS | 7 | 1 | NP4‡ | 120 | TKL | WX |
| Lufkin, Tex. | 15 | 8.7 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 120 | None | SW |
| Lynbrook, N. Y. | 17 | 2.5 | MC | D.. | AN | 5 | 5 | P4‡ | 2,000 | None | None |
| Lyndhurst tp, N. J. | 20 | 4.7 | Com | C4 | AN | 5 | 5 | NP4 | 1,500 | None | SW |
| McAlester, Okla. | 18 | 7.0 | Mgr | D4 | AN | 7 | 0 | P4‡ | 120 | None | SW |
| McAllen, Tex. | 20 | 5.7 | Mgr | D2 | TN | 4 | 4 | NP2 | 120 | None | GdISWX |
| McComb, Miss. | 10 | 4.1 | MC | D2 | T.. | 6 | 3 | NP. . | 600 | P | ASW |
| McKees Rocks, Pa. | 16 | 1.1 | MC | D.. | . . . | 9 | 0 | P4‡ | None | C | I |
| McKinney, Tex. | 11 | 4.5 | Com | D2 | TN | 3 | 3 | NP2 | 2,400 | None | SW |
| Macomb, Ill. | 11 | 2.8 | MC | D2 | T.. | 8 | 0 | P2‡ | 360 | TAK | SW |
| Madera, Calif. | 13† | 4.0 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 240 | TK | SWX |
| Madison, Ind. | 10† | 1.9 | MC | D4 | T.. | 10 | 0 | P4‡ | 390 | TK | . . . . |
| Madison, N. J. | 10 | 4.0 | MC | D2 | T.. | 6 | 6 | P3‡ | None | T | EdSW |
| Madisonville, Ky. | 11 | . . . | MC | D.. | . . . | 6 | 0 | P2 | 260 | None | EdSW |
| Mahanoy City, Pa. | 11 | 0.5 | MC | D.. | . . . | 15 | 0 | P4‡ | None | D | None |
| Mamaroneck, N. Y. | 15 | 3.6 | Mgr | D2 | AN | 5 | 5 | P2‡ | None | None | IW |

Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Manhattan, Kan. | 19 | 3.5 | Mgr | C1 | AN | 5 | 5 | NP4‡ | $ 100 | None | IWX |
| Mankato, Minn. | 19 | 8.2 | Mgr | D2 | AN | 7 | 7 | NP4‡ | None | None | IPW |
| Maple Heights, Ohio | 16 | 5.0 | MC | D.. | . . . | $7^1$ | 0 | NP2 | 400 | TK | B |
| Maplewood, Mo. | 13 | 1.5 | Com | D4 | AN | 4 | 4 | NP4 | 1,800 | None | None |
| Marblehead t, Mass. | 14 | 4.3 | TM | C.. | . . . | 5 | 5 | NP1 | 100 | TAKS | ESW |
| Marietta, Ga. | 21 | 6.3 | MC | D4 | TA | 7 | 0 | P4 | 650 | None | EdSW |
| Marietta, Ohio | 16 | 4.0 | MC | D.. | . . . | $7^1$ | 3 | P2 | 150 | DTL | W |
| Marinette, Wis. | 14 | 6.2 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 200 | None | SW |
| Marion, Ill. | 11† | 2.9 | Com | D.. | . . . | 5 | 5 | NP4 | 900 | None | SW |
| Marlborough, Mass. | 16 | 20.0 | MC | D.. | . . . | 11 | 4 | NP2 | 200 | None | SW |
| Marquette, Mich. | 17 | 10.0 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 140 | None | EW |
| Marshall, Tex. | 22 | 10.6 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | ASW |
| Marshalltown, Iowa | 20 | 6.0 | MC | D.. | . . . | 8 | 2 | NP2 | 250 | TA | SW |
| Marshfield, Wis. | 12 | 9.0 | MC | D2 | TA | 10 | 0 | NP2‡ | 275 | TAK | EdSWdX |
| Martins Ferry, Ohio | 13 | 2.0 | MC | D.. | . . . | $7^1$ | 3 | P2 | 144 | DTL | EIW |
| Martinsburg, W. Va. | 16 | 2.3 | MC | D2 | NN | 7 | 0 | P2 | 100 | None | SWX |
| Martinsville, Va. | 17 | 9.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TA | EIW |
| Massena, N. Y. | 13 | 4.0 | MC | D2 | TN | 4 | 4 | P2‡ | 1,200 | None | Wd |
| Mattoon, Ill. | 18† | 4.0 | Com | D4 | AN | 5 | 5 | NP4 | 1,200 | None | ISWX |
| Maywood, Calif. | 13† | 1.2 | MC | C.. | AN | 5 | 5 | NP4‡ | 300 | TK | A |
| Meadville, Pa. | 19 | 3.0 | Com | D4 | ..A | 5 | 5 | P4‡ | 900 | CT | ISW |
| Medford, Ore. | 19† | 8.7 | Mgr | D2 | TS | 8 | 0 | NP4‡ | None | None | ISWX |
| Melrose Park, Ill. | 19† | 4.5 | MC | D4 | TA | 6 | 6 | P4‡ | 140 | K | Wd |
| Menasha, Wis. | 12 | 2.2 | MC | D2 | TA | 12 | 0 | NP2‡ | 720 | TAK | ESWX |
| Menlo Park, Calif. | 24† | 3.6 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | TK | None |
| Menominee, Mich. | 11 | 4.0 | MC | D2 | TB | 14 | 0 | NP2‡ | 150 | TA | SW |
| Merced, Calif. | 20† | 5.2 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 240 | None | SX |
| Mercedes, Tex. | 10 | 2.0 | Com | D2 | AN | 5 | 5 | NP2‡ | 120 | None | ISWd |
| Mesa, Ariz. | 17 | 7.3 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 300 | None | AEdGdSWX |
| Methuen t, Mass. | 24 | 23.1 | RTM | D.. | . . . | 3 | 3 | NP3‡ | . . . | TAS | W |
| Mexico, Mo. | 12 | 6.9 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | S |
| Miami, Okla | 12 | 3.7 | Com | D2 | ..N | 4 | 4 | P2 | 100 | None | ESW |
| Middleborough t, Mass. | 10 | 68.1 | Mgr | H.. | . . . | 5 | 5 | NP3‡ | None | TA | AEGdSW |
| Middlesborough, Ky. | 14 | 9.0 | Com | D.. | . . . | 3 | 3 | P2 | 900 | None | SX |
| Middletown, N. Y. | 23 | 4.0 | MC | D2 | NA | 9 | 1 | P2 | 1,000 | None | ISW |
| Midland, Mich. | 14 | 23.4 | Mgr | C2 | AN | 5 | 0 | NP2 | 200 | None | SWX |
| Midland, Tex. | 22 | 16.5 | Mgr | D2 | TN | 5 | 5 | NP2‡ | 300 | None | AWSX |
| Midwest City, Okla. | 10 | 2.7 | Mgr | D.. | TN | 4 | $4^2$ | NP2 | None | None | SW |
| Milford t, Mass. | 15 | . . . | RTM | C1 | . . | 3 | 3 | . . . | . . . | TAKS | S |
| Millbrae, Calif. | 15† | 6.0 | MC | C1 | AN | 5 | 5 | NP4‡ | None | DTK | None |
| Millburn tp, N. J. | 15 | . . . | MC | C.. | . . . | 5 | 5 | P3‡ | 400 | K | SX |
| Millcreek tp, Pa. | 17 | 29.5 | Com | C1 | AN | 3 | 3 | P6‡ | 7,000 | DA | None |
| Millville, N. J. | 16 | 44.0 | Com | C4 | AN | 5 | 5 | Np4 | 1,800 | None | SW |
| Milton t, Mass. | 22 | . . . | RTM | D.. | . . . | 5 | 5 | NP1 | 500 | TAK | Wd |
| Mineola, N. Y. | 15 | 1.8 | MC | D.. | . . . | 5 | 5 | ..2‡ | 600 | None | SW |
| Minot, N. D. | 22 | 6.3 | Mgr | D4 | TS | 14 | 0 | NP4‡ | 125 | None | IWX |
| Mission, Tex. | 11 | 8.0 | Mgr | D2 | . . . | 5 | 5 | NP2‡ | . . . | None | SW |
| Missoula, Mont. | 22 | 4.8 | Mgr | H1 | AN | 5 | 5 | NP4‡ | 260 | None | None |
| Mitchell, S. D. | 12 | 4.5 | MC | D2 | TN | 8 | 0 | NP2‡ | 200 | None | AWSX |
| Moberly, Mo. | 13 | 4.2 | Mgr | C.. | AN | 5 | 5 | P3‡ | None | None | AWS |
| Modesto, Calif. | 17 | 7.8 | Mgr | D4 | AN | 7 | 7 | NP4‡ | 240 | None | WX |
| Monessen, Pa. | 18 | 2.3 | Com | D.. | . . . | 5 | 5 | P4‡ | 2,100 | CT | I |
| Monmouth, Ill. | 10 | 2.3 | MC | D4 | TA | 10 | 0 | P4‡ | 168 | TK | SW |
| Monroe, Mich. | 21 | 9.2 | Mgr | D2 | AN | 7 | 1 | NP2 | 1,000 | TK | PSWX |
| Monroe, N. C. | 10 | 5.4 | Mgr | D2 | NN | 3 | 3 | NP2 | 300 | None | EdSW |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Monrovia, Calif. . . . . | 25† | 9.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | $ None | CTK | W |
| Monterey, Calif. . . . . | 22† | 6.6 | Mgr | D2 | AN | 5 | 5 | NP4‡ | None | None | PS |
| Moorhead, Minn. . . . . | 15 | 4.8 | MC | D2 | TS | 8 | 0 | NP2 | 300 | None | ESW |
| Morristown, N. J. . . . | 17 | 2.9 | MC | D2 | AN | 9 | 1 | P2‡ | 750 | None | SWX |
| Morristown, Tenn. . . . | 13 | 7.8 | MC | D2 | AN | 5 | 1 | NP2 | 240 | T | EdW |
| Moscow, Idaho . . . . . . | 11 | 3.5 | MC | D.. | TN | 6 | 0 | NP4‡ | 600 | None | SW |
| Moultrie, Ga. . . . . . . | 12 | 2.8 | Mgr | D.. | . . . | 5 | 5 | NP2‡ | 300 | None | EdSW |
| Moundsville, W. Va. . . | 15 | 4.0 | Mgr | C1 | AN | 8 | 4 | NP4‡* | 100 | None | IWX |
| Mount Carmel, Pa. . . | 14 | 0.7 | MC | D.. | . . . | 12 | 0 | NP4‡ | 300 | None | None |
| Mount Clemens, Mich. | 17 | 3.7 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 300 | None | SW |
| Mount Pleasant, Mich. | 11 | 4.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 150 | None | W |
| Mount Rainier, Md. . . | 11 | 0.8 | MC | D2 | TN | 4 | 0 | NP2 | 300 | None | None |
| Mount Vernon, Ill. . . . | 16 | 3.8 | Mgr | D4 | AN | 5 | 5 | NP4‡ | None | TK | AS |
| Mount Vernon, Ohio . . | 12 | 2.3 | MC | D.. | . . . | $7^1$ | 3 | P2 | None | DTL | SW |
| Mountain View, Calif. . | 26† | 7.6 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 120 | None | IW |
| Munhall, Pa. . . . . . . . | 16 | 2.3 | MC | D.. | . . . | 7 | 7 | P4‡ | None | D | None |
| Murfreesboro, Tenn. . | 13 | 6.0 | Mgr | D4 | TN | 6 | 6 | NP4‡ | 260 | None | EdSW |
| Muscatine, Iowa . . . . | 19 | 7.2 | MC | D2 | T.. | 7 | 2 | NP2 | 600 | None | EWX |
| Muskegon Hgts., Mich. | 19 | 3.0 | Mgr | D2 | AN | 7 | $7^2$ | NP2‡ | 300 | TA | SW |
| Nacogdoches, Tex. . . . | 12 | 5.5 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 60 | None | SW |
| Nampa, Idaho . . . . . . | 16 | 5.0 | MC | D2 | TS | 4 | 4 | NP4‡ | 1,200 | None | SW |
| Nanticoke, Pa. . . . . . | 20 | 3.5 | Com | D.. | . . . | 5 | 5 | P4‡ | 1,100 | CT | None |
| Napa, Calif. . . . . . . . | 15† | 4.3 | Mgr | D2 | AN | 5 | 5 | NP2‡ | None | None | W |
| Natchez, Miss. . . . . . | 23 | 8.5 | MC | D.. | . . . | 8 | 0 | P2‡ | 120 | AKP | AWX |
| Natick t, Mass. . . . . . | 20 | . . . | TM | C.. | . . . | 3 | 3 | P3 | 400 | TAK | SW |
| Naugatuck, Conn. . . . . | 17 | 16.6 | MC | D2 | T.. | 6 | 0 | P2 | 120 | T | None |
| Needham t, Mass. . . . | 16 | 12.8 | RTM | C.. | . . . | 5 | 5 | NP3‡ | 450 | TAK | W |
| Neenah, Wis. . . . . . . | 12 | 3.9 | MC | D.. | . . . | 10 | 0 | NP2‡ | 240 | T | ASW |
| Neptune tp, N. J. . . . . | 14 | . . . | Com | C.. | . . . | 5 | 5 | P3‡ | . . . | AKS | S |
| New Bern, N. C. . . . . | 16 | 4.8 | Mgr | D.. | TN | 5 | 0 | NP2 | 300 | None | EWX |
| New Braunfels, Tex. . | 12 | 9.0 | MC | D2 | TN | 3 | 3 | NP2 | 1,500 | None | EdSW |
| New Castle, Ind. . . . . | 18 | 3.7 | MC | D.. | . . . | 7 | 7 | P4 | 360 | K | ESX |
| New Iberia, La. . . . . | 16 | 3.2 | MC | H4 | TN | 6 | 0 | P4 | 1,200 | None | IS |
| New Philadelphia, Ohio | 13 | 3.2 | MC | D.. | . . . | 7 | 3 | NP2 | 150 | DTL | W |
| Newark, N. Y. . . . . . | 10 | 4.4 | MC | D2 | TN | 4 | 4 | P2‡ | 1,000 | None | W |
| Newburyport, Mass. . . | 14 | 12.9 | MC | D.. | . . . | 11 | 5 | NP2‡ | . . . | None | W |
| Newport Beach, Calif. | 21† | 7.4 | Mgr | C4 | AN | 7 | 7 | NP4‡ | None | None | SW |
| Newton, Iowa . . . . . . | 14† | 5.2 | MC | D2 | TA | 6 | 2 | NP2 | 250 | T | SW |
| Newton, Kan. . . . . . . | 12 | 4.3 | Mgr | C1 | AN | 3 | 3 | NP4‡ | 100 | None | ASW |
| Niles, Mich. . . . . . . . | 13 | 4.5 | MC | D.. | . . . | 8 | 0 | P2‡ | 50 | TK | SW |
| Niles, Ohio . . . . . . . . | 17 | 4.5 | MC | D2 | NA | $7^1$ | 3 | P2 | 900 | . . . | EdW |
| Norfolk, Neb. . . . . . . | 11 | 6.0 | MC | D2 | TA | 8 | 0 | P2‡ | 500 | TK | AWX |
| North Adams, Mass. . | 22 | 21.0 | Mgr | C2 | AN | 9 | 9 | NP2 | 750 | None | SW |
| North Arlington, N. J. | 16 | 2.5 | MC | D2 | ..B | 6 | 6 | P3‡ | None | A | SWd |
| N.Attleborough t, Mass. | 12 | 19.0 | TM | D1 | AN | 3 | 3 | P1 | 200 | DTAK | EdSW |
| North Braddock, Pa. . | 15 | 1.5 | MC | D.. | TA | 9 | 0 | NP4‡ | 1,200 | D | I |
| North Miami, Fla. . . . | 23† | 7.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TAK | . . . . |
| North Plainfield, N. J. | 13 | 3.0 | MC | D.. | . . . | 6 | 6 | P3‡ | None | TA | S |
| North Platte, Neb. . . . | 15 | . . . | MC | D.. | . . . | 8 | 0 | NP2‡ | 200 | TK | EWX |
| N. Providence t, R. I. . | 14 | 5.8 | TM | C.. | . . . | 7 | 1 | P1 | 500 | None | None |
| N. Tonawanda, N. Y. . | 25 | 10.5 | MC | D2 | NA | 7 | 0 | P2 | 930 | T | IW |
| Northbridge t, Mass. . | 10 | . . . | TM | . . | . . . | 5 | 5 | NP3‡ | 150 | TAK | SW |
| Norwood t, Mass. . . . . | 17 | 10.0 | Mgr | . . | . . . | 5 | 5 | NP3‡ | None | TL | EdW |
| Oak Lawn, Ill. . . . . . . | 18† | 6.3 | Mgr | D4 | TN | 6 | 6 | P4‡ | 160 | K | W |
| Ocala, Fla. . . . . . . . . | 12 | 4.9 | Mgr | D2 | NS | 5 | 5 | NP4‡ | 180 | None | AEdISWX |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Oceanside, Calif. . . . . | 20† | 24.8 | Mgr | C1 | AN | 5 | 5 | NP4‡ | $ 300 | TK | BSW |
| Ogdensburg, N. Y. . . . | 16 | 7.0 | MC | D2 | TA | 8 | 0 | P4‡ | 269 | None | WX |
| Oil City, Pa. . . . . . . . | 20 | 4.6 | Com | D4 | AN | 5 | 5 | P4 | 1,800 | CT | IW |
| Okmulgee, Okla. . . . . | 18 | 5.0 | Mgr | D.. | AN | 5 | 5 | NP3‡ | None | None | SWd |
| Olean, N. Y. . . . . . . . | 23 | 6.0 | MC | D.. | . . . | 11 | 0 | P2 | 200 | None | SWX |
| Olympia, Wash. . . . . . | 16 | 8.1 | Com | D4 | AN | 3 | 3 | NP4 | 2,700 | None | ASWX |
| Oneida, N. Y. . . . . . . | 11 | 18.4 | MC | D2 | . . . | 6 | 0 | P2 | 600 | TA | SW |
| Oneonta, N. Y. . . . . . | 14 | 3.8 | MC | D2 | . . . | 6 | 0 | P2 | None | A | SW |
| Opelika, Ala. . . . . . . | 12 | 10.5 | Com | C1 | AN | 3 | 3 | NP3‡ | None | None | ESW |
| Opelousas, La. . . . . . | 12 | 3.4 | MC | D4 | TA | 5 | 1 | NP4 | 600 | P | EISW |
| Orange, Calif. . . . . . . | 21† | 7.1 | MC | C.. | . . . | 5 | 5 | NP4‡ | 300 | DTAK | WS |
| Orange, Tex. . . . . . . | 21 | 9.3 | Mgr | D2 | AN | 4 | 1 | NP2‡ | 48 | None | IPS |
| Orangeburg, S. C. . . . | 15 | 4.8 | Mgr | D4 | AN | 4 | 4 | NP4 | 1,200 | None | AEdSW |
| Oskaloosa, Iowa . . . . | 11 | 4.3 | MC | D.. | T.. | 7 | 2 | NP2 | 156 | T | SW |
| Ossining, N. Y. . . . . . | 16 | 3.0 | MC | D.. | . . . | 5 | 5 | P2‡ | 300 | T | SW |
| Oswego, N. Y. . . . . . | 23 | 8.0 | MC | D2 | TA | 8 | 0 | P2 | 1,200 | None | SW |
| Ottawa, Ill. . . . . . . . . | 17 | 4.1 | Com | D4 | AN | 5 | 5 | NP4 | 1,800 | None | W |
| Ottawa, Kan. . . . . . . . | 10 | 3.5 | Com | D3 | AN | 3 | 3 | NP3‡ | 1,200 | None | AEWS |
| Overland, Mo. . . . . . . | 12 | 6.0 | MC | D.. | T.. | 8 | 0 | NP2‡ | 1,200 | None | None |
| Owatonna, Minn. . . . . | 10 | 7.8 | MC | D2 | NS | 7 | 2 | NP2‡ | 45 | TK | EGdSW |
| Owosso, Mich. . . . . . . | 16 | 4.2 | Com | D.. | . . . | 3 | 3 | NP3‡ | 2,500 | None | SWX |
| Painesville, Ohio . . . . | 14 | 4.8 | Mgr | . . | . . . | 7 | 7 | NP4‡ | 900 | None | EGdW |
| Palestine, Tex. . . . . . | 12 | 6.6 | MC | D2 | AN | 4 | 4 | NP2 | None | None | SWX |
| Palm Springs, Calif. . | 12† | 36.1 | Mgr | C4 | AN | 7 | 7 | NP4‡ | None | None | None |
| Pampa, Tex. . . . . . . | 17 | 5.5 | Mgr | D2 | AN | 5 | 1 | NP2 | 520 | None | SW |
| Paris, Tex. . . . . . . . | 22 | 7.8 | Mgr | C1 | AN | 7 | 3 | NP2‡ | None | None | ISWX |
| Park Forest, Ill. . . . . | 28† | 4.2 | Mgr | D2 | TS | 6 | 6 | NP2‡ | 120 | K | W |
| Park Ridge, Ill. . . . . . | 28† | 7.0 | Mgr | D.. | TN | 14 | 0 | P4‡ | 180 | TK | Wd |
| Parsons, Kan. . . . . . . | 15 | 4.2 | Mgr | C1 | AN | 3 | 3 | NP2 | 100 | None | ASWX |
| Pasadena, Tex. . . . . . | 22 | 7.1 | Com | D.. | . . . | 5 | 5 | NP2 | 900 | None | SW |
| Pascagoula, Miss. . . . | 11 | 25.0 | Com | D4 | AN | 3 | 3 | NP4 | 5,400 | None | AGdPSW |
| Pasco, Wash. . . . . . . | 10 | 7.6 | MC | D4 | NA | 7 | 7 | P4‡ | 120 | TK | WX |
| Peabody, Mass. . . . . . | 23 | 16.7 | MC | D2 | NA | 11 | 5 | NP2 | 750 | None | EW |
| Peekskill, N. Y. . . . . | 18 | 6.0 | MC | D2 | TN | 6 | 6 | P4‡ | None | DCT | I |
| Pekin, Ill. . . . . . . . . | 25† | 5.9 | Com | D4 | AN | 5 | 5 | NP4 | 1,200 | None | BS |
| Pendleton, Ore. . . . . . | 12 | 4.5 | Mgr | D2 | TN | 8 | 0 | NP4‡ | 120 | None | SWX |
| Pensauken tp, N. J. . . | 13 | 9.5 | TM | C1 | AN | 5 | 5 | NP3‡ | 1,000 | K | . . . . |
| Peru, Ind. . . . . . . . . | 15† | 2.4 | MC | D.. | . . . | 7 | 2 | P4 | 240 | K | EISW |
| Petaluma, Calif. . . . . | 10 | 3.4 | Mgr | D4 | AN | 7 | 7 | NP4‡ | 240 | None | S |
| Phenix City, Ala. . . . . | 23 | 20.0 | Com | C.. | . . . | 3 | 3 | NP3‡ | 1,200 | None | W |
| Phillipsburg, N. J. . . . | 19 | 3.1 | Com | C4 | TN | 5 | 5 | NP4 | 1,800 | None | S |
| Phoenixville, Pa. . . . . | 13 | 3.0 | Mgr | D4 | ..S | 12 | 0 | P4‡ | None | None | ISW |
| Piedmont, Calif. . . . . | 11† | 1.8 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | None | None |
| Piqua, Ohio . . . . . . . | 17 | 3.9 | Com | C2 | AN | 5 | 1 | NP4‡ | 60 | None | AEISW |
| Piscataway tp, N. J. . . | 10 | . . . | Com | C1 | AN | 5 | 5 | P3‡ | 700 | K | . . . . |
| Pittsburg, Calif. . . . . | 17† | 2.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | TAK | Wd |
| Pittsburg, Kan. . . . . . | 19 | 5.5 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | APSW |
| Pittston, Pa. . . . . . . . | 15 | 1.7 | Com | D4 | AN | 5 | 5 | P4 | 1,000 | CT | None |
| Plains tp, Pa. . . . . . . | 13 | . . . | MC | . . | . . . | 9 | . . | P4‡ | 500 | . . . | . . . . |
| Plainview, Tex. . . . . . | 14 | 4.5 | MC | D2 | TA | 5 | 5 | NP2‡ | 480 | None | ASWX |
| Plattsburgh, N. Y. . . . | 18 | 5.3 | MC | D2 | TS | 6 | 0 | P2 | 700 | None | ESWX |
| Pleasantville, N. J. . . | 12 | 7.6 | MC | D.. | . . . | 7 | 1 | P3‡ | None | None | S |
| Plymouth t, Mass. . . . | 14 | . . . | RTM | . . | . . . | . . | . . | . . . | . . . | TAK | AISW |
| Plymouth, Pa. . . . . . . | 13 | 1.1 | MC | D.. | . . . | 13 | 0 | P4‡ | 300 | C | None |
| Ponca City, Okla. . . . | 20 | 5.0 | Mgr | D3 | AN | 3 | 3 | NP3‡ | None | None | AEW |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Poplar Bluff, Mo. . . . . | 15 | 5.6 | MC | D.. | . . . | 10 | 0 | P2‡ | $ 78 | TAPL | AEW |
| Port Angeles, Wash. . | 11 | 6.2 | Mgr | C.. | AN | 7 | 7 | NP4‡ | 120 | None | EdW |
| Port Chester, N. Y. . . | 24 | 2.3 | MC | D.. | . . . | 6 | 6 | ..3‡ | 1,200 | None | IS |
| Portsmouth, N. H. . . | 19 | 15.6 | Mgr | C2 | AN | 9 | 9 | NP2 | 200 | None | IS |
| Pottstown, Pa. . . . . . | 23 | 5.0 | Mgr | D4 | TS | 20 | 0 | P4‡ | None | D | WX |
| Pottsville, Pa. . . . . . | 24 | . . . | Com | D4 | AN | 5 | 5 | P4 | 1,200 | CT | None |
| Prichard, Ala. . . . . . | 28† | 4.0 | MC | D4 | AN | 6 | 6 | NP4 | 600 | None | AW |
| Princeton, N. J. . . . . | 12 | 1.8 | MC | D2 | ..N | 6 | 6 | P3‡ | None | TA | S |
| Pullman, Wash. . . . . . | 12 | 2.7 | MC | D4 | TA | 7 | 1 | NP4‡ | 120 | T | ISWX |
| Puyallup, Wash. . . . . | 10 | 6.0 | Mgr | C2 | AS | 7 | 1 | NP4‡ | 120 | None | AW |
| Radnor tp, Pa. . . . . . | 15 | 13.8 | Com | D2 | TN | 7 | 0 | P4‡ | 800 | TA | S |
| Rahway, N. J. . . . . . . | 21 | 4.0 | MC | D.. | NS | 9 | 3 | P2‡ | 1,500 | None | ISW |
| Rantoul, Ill. . . . . . . . | 22† | . . . | MC | D4 | TN | 6 | 6 | P4‡ | 180 | K | ESW |
| Reading t, Mass. . . . . | 14 | 10.0 | RTM | D3 | AN | 3 | 3 | NP3‡ | None | TAK | EdW |
| Red Bank, N. J. . . . . . | 13 | 1.8 | MC | D.. | . . . | 6 | 6 | P3‡ | None | A | ISW |
| Red Wing, Minn. . . . . | 11 | 8.0 | MC | D2 | NS | 9 | 1 | NP2‡ | 50 | T | AW |
| Redding, Calif. . . . . . | 12† | 8.6 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 600 | TK | EdSW |
| Redlands, Calif. . . . . | 21† | 19.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | ASE |
| Reidsville, N. C. . . . . | 12 | 4.2 | Mgr | C2 | AN | 5 | 5 | NP2 | 300 | None | SW |
| Rensselaer, N. Y. . . . | 11 | 2.0 | MC | D4 | NA | 10 | 1 | P4 | 820 | CTK | None |
| Renton, Wash. . . . . . . | 16 | 4.0 | MC | D.. | . . . | 12 | 12 | NP2 | 800 | TK | SWX |
| Richmond, Ky. . . . . . | 10 | 2.3 | MC | D4 | ..S | 12 | 0 | P2 | 120 | None | GdSW |
| Richmond Hgts., Mo. . | 15 | 3.5 | Com | D4 | AN | 4 | 4 | NP4 | 1,800 | None | None |
| Ridgefield Park, N. J. | 12 | 1.5 | Com | C4 | AN | 3 | 3 | NP4 | 1,200 | None | S |
| Ridgewood, N. J. . . . . | 17 | 7.3 | Mgr | C4 | AN | 3 | 3 | NP4 | 1,200 | None | W |
| Ridley tp, Pa. . . . . . | 17 | . . . | Com | C.. | . . . | . . | . . | P4‡ | . . . | DCTA | None |
| River Forest, Ill. . . . | 11 | 2.3 | MC | D.. | . . . | 6 | 6 | NP4‡ | None | K | Wd |
| River Rouge, Mich. . . | 21 | 2.4 | MC | D2 | AN | 7 | 7 | NP2‡ | 2,400 | TAK | Wd |
| Robbinsdale, Minn. . . | 11 | 3.0 | MC | D2 | AN | 5 | 1 | NP2 | 720 | A | W |
| Rochester, N. H. . . . . | 14 | 46.7 | MC | D2 | TA | 12 | 0 | P2‡ | None | None | AW |
| Rock Hill, S. C. . . . . . | 25 | 7.5 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 800 | None | EdW |
| Rock Springs, Wyo. . . | 11 | 4.3 | MC | D2 | TA | 6 | 0 | NP2‡ | 480 | None | SX |
| Rockville Centre, N. Y. | 22 | 3.4 | MC | D4 | AN | 5 | 5 | P2‡ | 1,200 | None | EIW |
| Rocky River, Ohio . . . | 11 | 4.0 | MC | D2 | NA | 8 | 3 | P2 | 150 | DTL | I |
| Roselle, N. J. . . . . . . | 18 | 2.6 | MC | D.. | . . . | 6 | 1 | P3‡ | None | TA | None |
| Roselle Park, N. J. . . | 12 | 1.2 | MC | D.. | . . . | 6 | 0 | P3‡ | 150 | T | None |
| Roseville, Calif. . . . . | 10† | 2.5 | Mgr | C2 | TN | 5 | 5 | NP4‡ | 360 | None | AEdISWd |
| Roseville, Mich. . . . . | 16 | 6.6 | Mgr | D.. | AN | 5 | 5 | NP2‡ | 300 | TK | W |
| Ross tp, Pa. . . . . . . . | 16 | 14.0 | Mgr | C2 | TN | 9 | 0 | P4‡ | 1,000 | DT | None |
| Ruston, La. . . . . . . . | 10 | 6.0 | MC | D4 | . . . | 5 | 1 | NP4 | 120 | None | ESW |
| Rutherford, N. J. . . . . | 17 | 2.5 | MC | D2 | TS | 6 | 6 | P3‡ | None | None | S |
| Rutland, Vt. . . . . . . . | 18 | 6.7 | MC | D2 | ..A* | 11 | 11 | NP2‡ | 500 | TA | WX |
| Rye, N. Y. . . . . . . . . | 12 | 5.7 | MC | D.. | . . . | 7 | 7 | P4‡ | None | None | None |
| Saco, Me. . . . . . . . . . | 10 | 37.1 | MC | D.. | . . . | 7 | 0 | P1 | None | None | A |
| St. Augustine, Fla. . . . | 14 | 6.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | None | PW |
| St. Charles, Mo. . . . . | 14 | 7.5 | MC | D4 | TS | 8 | 0 | NP2‡ | 480 | TAPL | W |
| St. Clair Shores, Mich. | 20 | 10.5 | Mgr | D2 | AN | 7 | 7 | NP2‡ | 1,200 | None | Wd |
| St. Joseph, Mich. . . . . | 10 | 3.1 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 100 | None | SWX |
| Salem, Ohio . . . . . . . | 13 | 3.3 | MC | D.. | . . . | 7[1] | 3 | P2 | 125 | DTL | EdSW |
| Salinas, Calif. . . . . . . | 21† | 8.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | None | SX |
| Salisbury, Md. . . . . . | 15 | 6.0 | MC | D.. | . . . | 5 | 2 | P4‡ | 900 | None | IWX |
| Salisbury, N. C. . . . . | 20 | 6.0 | Mgr | C2 | AN | 5 | 5 | P2 | 1,200 | None | SW |
| San Anselmo, Calif. . . | 10† | 2.6 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | TK | None |
| San Benito, Tex. . . . . | 13 | 5.7 | Mgr | D2 | AN | 4 | 4 | NP2‡ | 420 | None | SW |
| San Bruno, Calif. . . . . | 20† | 7.9 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 360 | TK | SW |

Table VI — Governmental Data for Cities over 5,000 — Continued

***10,000 to 25,000—continued***

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| San Buenaventura, Cal. | 26† | 7.3 | Mgr | C2 | AN | 7 | 7 | NP4‡ | $ None | None | ABSW |
| San Carlos, Calif. . . . | 20† | 5.2 | MC | C.. | . . . | 5 | 5 | NP4‡ | None | TK | SX |
| San Fernando, Calif. . | 16† | 2.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | W |
| San Gabriel, Calif. . . | 22† | 3.7 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 260 | TK | A |
| San Luis Obispo, Calif. | 17† | 5.9 | Mgr | D2 | AN | 4 | 4 | NP4‡ | 500 | None | SW |
| San Marino, Calif. . . . | 13† | 3.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | None |
| San Pablo, Calif. . . . . | 18† | 2.8 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | TK | None |
| San Rafael, Calif. . . . | 17† | 8.2 | Mgr | D2 | AN | 5 | 5 | NP4‡ | None | TAKPL | None |
| Sanford, Fla. . . . . . . . | 12 | 5.6 | Mgr | C1 | TN | 5 | 5 | NP3‡ | 120 | None | IWX |
| Sanford t, Maine. . . . . | 15 | 50.0 | RTM | . . | . . . | . . | . . | . . . | . . . | . . . | . . . . |
| Sanford, N. C. . . . . . | 10 | 4.5 | Mgr | D2 | TN | 7 | 0 | NP2 | 120 | None | SW |
| Santa Clara, Calif. . . . | 32† | 9.6 | Mgr | C1 | AN | 7 | 7 | NP4‡ | 240 | KP | EdIW |
| Santa Cruz, Calif. . . . | 23† | 9.5 | Mgr | C1 | AN | 7 | 7 | NP4‡ | 125 | None | APSW |
| Santa Maria, Calif. . . | 13† | 4.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 240 | TK | SWX |
| Santa Paula, Calif. . . . | 12† | 4.7 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 150 | TK | S |
| Santa Rosa, Calif. . . . | 18 | 9.7 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | T | W |
| Sapulpa, Okla. . . . . . . | 13 | 5.0 | Mgr | C2 | AN | 10 | 10 | NP2 | None | None | SWX |
| Sarasota, Fla. . . . . . . | 19 | 24.1 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | ASWX |
| Saratoga Sprgs., N. Y. | 15 | 27.9 | Com | D.. | . . . | 5 | 5 | NP2 | 500 | None | ASW |
| Saugus t, Mass. . . . . . | 17 | 12.0 | Mgr | . . | . . . | 5 | 5 | NP2 | 400 | None | ASWd |
| Sault Ste. Marie, Mich. | 18 | 15.9 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 400 | None | AWX |
| Sayreville, N. J. . . . . | 10 | 14.0 | MC | D2 | TA | 6 | 6 | P3‡ | 300 | A | SWd |
| Scarsdale, N. Y. . . . . | 13 | 6.5 | Mgr | D2 | AN | 7 | 7 | P2‡ | None | None | IWd |
| Scottsbluff, Neb. . . . . | 13 | 2.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 200 | None | WX |
| Sedalia, Mo. . . . . . . . | 20 | 10.0 | MC | D4 | TA | 8 | 0 | P2‡ | 600 | TAPL | IS |
| Selma, Ala. . . . . . . . | 28† | 12.7 | MC | D4 | NN | 10* | 10[2] | P4 | 480 | None | W |
| Seminole, Okla. . . . . . | 12 | 2.1 | MC | D.. | . . . | 8 | 0 | P2‡ | . . . | TK | ASW |
| Shaler tp, Pa. . . . . . . | 16 | 10.5 | Mgr | C2 | N.. | 7 | 7 | P4‡ | 1,000 | DT | W |
| Shamokin, Pa. . . . . . . | 17 | 0.8 | Com | D4 | AN | 5 | 5 | P4‡ | 1,125 | T | None |
| Shawnee, Okla. . . . . . | 23 | 5.6 | Mgr | D2 | TN | 7 | 7[2] | NP4‡ | None | None | AW |
| Sheffield, Ala. . . . . . . | 13† | 5.2 | Com | C.. | . . . | 3 | 3 | NP3 | 1,200 | None | AEdGdW |
| Shelby, N. C. . . . . . . | 16 | 7.1 | MC | D.. | . . . | 4 | 4 | NP4‡ | 120 | None | AEdSW |
| Shelbyville, Ind. . . . . | 13† | 4.0 | MC | D.. | . . . | 7 | 2 | P4 | 360 | K | . . . . |
| Shelton, Conn. . . . . . . | 13 | 32.5 | MC | D2 | TN | 6 | 0 | P2 | None | TA | None |
| Shenandoah, Pa. . . . . | 16 | 1.0 | MC | D.. | . . . | 15 | 0 | NP4‡ | None | D | None |
| Sheridan, Wyo. . . . . . | 12 | 3.0 | Mgr | C2 | AN | 7 | 0 | NP4‡ | 10 | None | SW |
| Sherman, Tex. . . . . . | 20 | 8.0 | Mgr | D2 | TN | 4 | 4 | NP2 | None | None | AISW |
| Shorewood, Wis. . . . . | 16 | 1.6 | Mgr | D3 | AN | 7 | 7 | NP3‡ | 300 | None | IWd |
| Sidney, Ohio . . . . . . . | 11 | 4.5 | Mgr | C2 | AN | 7 | 3 | NP2 | 150 | None | IWS |
| Sikeston, Mo. . . . . . . | 12 | 15.0 | MC | D.. | . . . | 8 | 0 | NP2‡ | 300 | TAPL | ESWX |
| Snyder, Tex. . . . . . . . | 12 | 7.5 | Mgr | D2 | TN | 6 | 6 | NP2‡ | None | None | SW |
| Somerville, N. J. . . . . | 12 | 2.2 | MC | D.. | . . . | 6 | 6 | P3‡ | None | TA | S |
| S. Charleston, W. Va. . | 17 | . . . | MC | D.. | . . . | 8 | 2 | P4 | 120 | K | None |
| South Euclid, Ohio . . . | 15 | 4.7 | MC | D4 | NS | 7 | 7 | NP4‡ | 1,000 | None | S |
| S. Kingstown t, R. I. . . | 10 | 63.5 | TM | C2 | AN | 5 | 5 | P2 | 488 | TAK | None |
| S. Milwaukee, Wis. . . | 13 | 4.8 | MC | D2 | TA | 8 | 0 | NP2 | 1,800 | TKL | ISW |
| South Norfolk, Va. . . . | 10 | 7.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 720 | T | None |
| South Orange, N. J. . . | 15 | 2.9 | MC | D.. | . . . | 6 | 6 | P2‡ | None | None | W |
| S. Pasadena, Calif. . . . | 19† | 3.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | W |
| S. Portland, Me. . . . . | 22 | 11.6 | Mgr | C.. | . . . | 5 | 5 | NP3‡ | 600 | None | None |
| South River, N. J. . . . | 11 | 3.0 | MC | D.. | . . . | 6 | 0 | NP3‡ | None | . . . | ESW |
| S. St. Paul, Minn. . . . | 16 | 5.5 | MC | D.. | . . . | 7 | 7 | NP2 | 50 | TAK | SWX |
| Southbridge t, Mass. . | 18 | . . . | TM | D.. | . . . | 3 | 3 | NP1 | 450 | A | S |
| Springfield, Ore. . . . . | 12† | 3.2 | Mgr | D4 | TN | 6 | 6 | NP4‡ | None | None | Ed |

TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Springfield tp Delaware Co., Pa. | 11 | 6.0 | Com | C2 | TN | 7 | 0 | P4‡ | $ 300 | DT | S |
| Springfield tp Mont. Co., Pa. | 11 | 6.5 | Com | C4 | AN | 6 | 6 | P4‡ | 800 | DT | None |
| State College, Pa. | 17 | 4.0 | Mgr | D4 | TS | 7 | 7 | P4‡ | None | DA | SW |
| Statesville, N. C. | 17 | 6.3 | Mgr | D2 | TN | 6 | 0 | NP2 | 150 | None | AEdSW |
| Staunton, Va. | 20 | 9.1 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | TA | BISW |
| Steelton, Pa. | 13 | 3.3 | MC | D.. | ... | 10 | 0 | P4‡ | 300 | D | W |
| Sterling, Ill. | 15† | 2.7 | Com | D4 | AN | 5 | 5 | NP4 | 1,200 | None | .... |
| Stevens Point, Wis. | 17 | 8.0 | MC | D.. | TA | 9 | 0 | NP2‡ | 300 | CTAKSL | SW |
| Stillwater, Okla. | 20 | 9.0 | MC | D3 | AN | 4 | 4 | NP3 | 260 | TK | ESW |
| Stoneham t, Mass. | 13 | ... | TM | D.. | ... | 3 | 3 | NP1 | 100 | TAK | None |
| Stoughton t, Mass. | 11 | 16.3 | Mgr | D1 | ..N | 5 | 5 | NP3‡ | None | None | None |
| Stowe tp, Pa. | 12 | 15.2 | Com | C2 | AN | 9 | 0 | P4‡ | 800 | CT | None |
| Streator, Ill. | 16 | 6.0 | Com | D.. | AN | 5 | 5 | NP4 | 1,800 | None | IS |
| Struthers, Ohio | 12 | 3.7 | MC | D2 | NA | 7 | 3 | NP2 | 840 | DTL | None |
| Suffolk, Va. | 12 | 1.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 480 | TA | X |
| Summit, N. J. | 18 | 6.1 | MC | D2 | NA | 7 | 1 | P3‡ | None | K | I |
| Sumter, S. C. | 20 | 6.6 | Mgr | D4 | TN | 5 | 5 | NP4‡ | 200 | None | SW |
| Sunbury, Pa. | 16 | 2.2 | Com | D.. | ... | 5 | 5 | ..4 | 750 | ... | S |
| Sunnyvale, Calif. | 35† | 13.5 | Mgr | C4 | AN | 7 | 7 | NP4‡ | 120 | None | AW |
| Susquehanna tp, Pa. | 11 | ... | MC | D.. | ... | 8 | .. | P4‡ | None | DA | None |
| Swampscott t, Mass. | 12 | ... | RTM | C.. | ... | .. | .. | NP1 | 500 | TAKS | Wd |
| Sweetwater, Tex. | 14 | 6.4 | Mgr | C1 | TN | 5 | 5 | NP2‡ | 180 | None | ASWX |
| Swissvale, Pa. | 16 | 1.3 | MC | D.. | ... | 7 | 7 | P4‡ | 300 | D | None |
| Takoma Park, Md. | 13 | 2.2 | MC | D2 | TN | 7 | 7[2] | NP2 | 300 | None | None |
| Talladega, Ala. | 18† | 5.5 | Com | D.. | ... | 3 | 3 | NP4 | 1,200 | None | SWX |
| Tamaqua, Pa. | 12 | 1.5 | MC | D.. | ... | 12 | 0 | P4‡ | 300 | DA | IW |
| Terrell, Tex. | 12 | 6.4 | Mgr | D2 | ... | 4 | 1 | P2‡ | 260 | APL | ESW |
| Texarkana, Ark. | 20† | 6.0 | MC | D2 | NA | 8 | 0 | P2‡ | 240 | TKL | ASWX |
| Texarkana, Tex. | 25 | 8.7 | MC | D2 | TA | 7 | 1 | NP2 | 350 | AKPL | SW |
| Texas City, Tex. | 16 | 9.8 | Com | D.. | ... | 5 | 5 | NP2 | 1,200 | None | AIS |
| Thomasville, Ga. | 14 | 13.2 | Com | C2 | AN | 5 | 5 | NP2 | 100 | None | AEGSWX |
| Thomasville, N. C. | 11 | 6.0 | Mgr | D2 | AN | 6 | 2 | NP2 | 400 | None | SW |
| Tiffin, Ohio | 19 | 5.0 | MC | D.. | ... | 7[1] | 3 | P2 | 300 | DTL | None |
| Tonawanda, N. Y. | 15 | 3.6 | MC | D.. | ... | 7 | 1 | P2 | 500 | TL | ISW |
| Traverse City, Mich. | 17 | 8.1 | Mgr | C1 | AN | 7 | 7 | NP4‡ | 200 | None | ESXW |
| Trinidad, Colo. | 12 | 3.5 | Mgr | C2 | AN | 11 | 1 | NP2 | 180 | None | EGW |
| Troy, Ohio | 11 | 3.2 | MC | D2 | ..S | 7 | 3 | P2 | 150 | DTL | ESW |
| Tulare, Calif. | 13† | 3.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | DT | ASWX |
| Tupelo, Miss. | 12 | 7.8 | MC | D4 | TA | 7 | 1 | NP4 | 900 | AKSP | EdSW |
| Turtle Creek, Pa. | 12 | ... | MC | C.. | ... | 9 | 0 | P4‡ | 300 | D | None |
| Twin Falls, Idaho | 18 | 5.0 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 900 | None | BWX |
| Two Rivers, Wis. | 10 | 2.7 | Mgr | C.. | ... | 9 | 9 | NP2‡ | 400 | None | AEdSW |
| Uniontown, Pa. | 20 | 2.5 | Com | D4 | AN | 5 | 4 | P4‡ | 1,200 | CT | AS |
| University Hts., Ohio | 12 | 1.8 | MC | D.. | ... | 7[1] | 7 | NP4‡ | 600 | None | None |
| University Park, Tex. | 24 | 3.7 | Com | D2 | AN | 3 | 3 | NP2 | 600 | None | Wd |
| Upland, Calif. | 13† | 13.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 240 | TK | SW |
| Urbana, Ill. | 23 | 3.9 | MC | D.. | ... | 14 | 0 | P4‡ | 120 | TK | None |
| Valdosta, Ga. | 20 | 5.5 | MC | D.. | ... | 6 | 6 | NP2 | 480 | None | WX |
| Valparaiso, Ind. | 13† | 2.4 | MC | D.. | ... | 7 | .. | NP4 | 360 | K | SW |
| Van Wert, Ohio | 10 | 3.6 | MC | D.. | ... | 7[1] | 3 | P2 | 120 | DTL | SW |
| Vernon, Tex. | 13 | 4.3 | MC | D2 | A.. | 5 | 0 | NP2‡ | 300 | None | AEW |
| Verona, N. J. | 11 | 3.0 | MC | D2 | TA | 6 | 6 | P3‡ | 500 | T | SWd |
| Victoria, Tex. | 16 | 12.2 | Mgr | D2 | AN | 4 | 4 | NP2 | 600 | TKPL | SW |

Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population (in thousands) | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Villa Park, Ill. | 16† | 3.8 | Mgr | D4 | TS | 6 | 6 | P4‡ | $ 240 | K | W |
| Vincennes, Ind. | 19 | 3.1 | MC | D4 | TS | 7 | 2 | P4 | 360 | TKS | W |
| Virginia, Minn. | 12 | 8.9 | MC | D2 | NS | 9 | 3 | NP4‡ | 1,200 | T | EGSWdX |
| Visalia, Calif. | 15† | 3.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 240 | None | ASX |
| Wabash, Ind. | 12† | 3.7 | MC | D.. | ... | 7 | 1 | P4 | ... | K | None |
| Wakefield t, Mass. | 20 | 7.7 | TM | .. | ... | 5 | 5 | NP1 | 100 | TAK | AEW |
| Walla Walla, Wash. | 24 | 6.1 | Com | D4 | AN | 3 | 3 | NP4 | 4,000 | None | SWX |
| Wallingford, Conn. | 12 | 4.1 | MC | D.. | ... | 6 | 6 | P4‡ | 100 | TAK | EdSW |
| Warren, Pa. | 15 | 8.0 | Mgr | D.. | ..S | 18 | 0 | P4‡ | None | DA | None |
| Washington, Ind. | 11 | 4.3 | MC | D4 | NA | 7 | 2 | P4 | 360 | TK | ESW |
| Wash. Court House, O. | 11 | 3.0 | Mgr | .. | ... | 7 | 7 | NP4‡ | 120 | None | S |
| Watertown t, Conn. | 11 | ... | TM | C.. | ... | .. | .. | ... | ... | TA | .... |
| Watertown, S. D. | 13 | 12.0 | MC | D2 | TA | 10 | 0 | NP2‡ | 600 | None | AEGISWX |
| Watertown, Wis. | 12 | 9.0 | Mgr | C2 | TN | 7 | 7 | NP2‡ | 200 | None | SWX |
| Waterville, Me. | 18 | 13.8 | MC | D.. | ... | 21* | 0 | P2 | None | A | .... |
| Watervliet, N. Y. | 15 | 1.1 | Mgr | D4 | AN | 3 | 3 | P4‡ | 1,000 | None | ISW |
| Watsonville, Calif. | 12 | 1.9 | MC | D4 | TS | 8 | 8 | NP4‡ | 600 | DTAK | ASWX |
| Waukesha, Wis. | 21 | 5.4 | MC | D2 | TA | 15 | 0 | NP2‡ | 600 | CTAKL | SW |
| Waxahachie, Tex. | 11 | 3.5 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | SW |
| Waycross, Ga. | 19 | 7.6 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 600 | None | AWX |
| Wayne, Mich. | 11† | 3.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 1,200 | None | AWd |
| Waynesboro, Pa. | 10 | 2.7 | Mgr | D4 | TS | 6 | 6 | P4‡ | None | DA | SW |
| Waynesboro, Va. | 12 | 7.5 | Mgr | C2 | A.. | 5 | 1 | NP4‡ | 300 | T | W |
| Webster t, Mass. | 13 | ... | TM | .. | ... | 3 | 3 | P1 | 350 | TAK | AW |
| Webster Groves, Mo. | 23 | 5.6 | Mgr | D4 | AN | 7 | 7 | NP4‡ | 300 | None | Wd |
| Weehawken tp, N. J. | 15 | ... | Com | C.. | ... | 5 | 5 | P3‡ | ... | AKS | .... |
| Weirton, W. Va. | 24 | 13.8 | Mgr | D4 | TN | 7 | 0 | NP4 | 100 | None | .... |
| Wellesley t, Mass. | 21 | ... | RTM | D.. | ... | 3 | 3 | NP3‡ | 300 | TAK | EdIW |
| Wenatchee, Wash. | 13 | 3.2 | Com | D4 | AN | 3 | 3 | NP4 | 2,700 | None | WX |
| West Chester, Pa. | 15 | 2.0 | MC | D.. | ..A | 7 | 7 | P4‡ | None | CA | SW |
| West Frankfort, Ill. | 11 | 4.2 | Com | D.. | ... | 5 | 5 | NP4 | 1,020 | None | SW |
| West Lafayette, Ind. | 13† | 2.1 | MC | D4 | TA | 7 | 2 | P4 | 360 | K | None |
| West Memphis, Ark. | 16† | 2.1 | MC | D2 | TA | 8 | 0 | P2‡ | 240 | TKL | EW |
| West Mifflin, Pa. | 18 | 16.0 | MC | D.. | ... | 7 | 7 | P4‡ | 300 | D | .... |
| West Monroe, La. | 10 | 8.0 | MC | D.. | ... | 5 | 5 | P4 | 300 | None | SW |
| W. Springfield t, Mass. | 20 | 17.0 | RTM | D3 | ... | 3 | 3 | P3‡ | 1,500 | TAK | W |
| W. Univ. Place, Tex. | 17 | 2.0 | Mgr | D2 | A.. | 5 | 5 | NP2 | 600 | None | ASW |
| West Warwick t, R. I. | 19 | ... | TM | C.. | ... | 5 | 5 | P2 | 300 | TAK | S |
| Westbrook, Me. | 12 | 21.0 | MC | D.. | ... | 13 | .. | ..1 | None | K | None |
| Westerly t, R. I. | 12 | 29.2 | TM | C2 | AN | 7 | 7 | P2 | 300 | TK | SW |
| Westfield, Mass. | 21 | 46.3 | MC | D.. | ... | 11 | 6 | NP2 | 300 | None | EGWX |
| Westfield, N. J. | 21 | 6.3 | MC | D.. | ... | 9 | 1 | P2‡ | 1 | None | None |
| Westport t, Conn. | 12 | 21.3 | RTM | D2 | ... | 3 | 3 | P2 | 750 | TAK | None |
| Wethersfield t, Conn. | 13 | 13.4 | Mgr | C2 | AN | 9 | 9 | P2 | None | None | None |
| Wheaton, Ill. | 16† | 4.3 | Com | D.. | ... | 5 | 5 | NP4 | 400 | None | W |
| White Settlement, Tex. | 11 | 9.0 | MC | D2 | TN | 5 | 5 | NP2‡ | 150 | None | .... |
| Whitefish Bay, Wis. | 15 | 2.1 | Mgr | D3 | AN | 7 | 7 | NP3‡ | 300 | TAK | IWd |
| Whitehall tp, Pa. | 11 | 11.2 | Com | C.. | ... | .. | .. | P4‡ | ... | CDTA | None |
| Willimantic, Conn. | 14 | 4.5 | MC | D.. | ... | 7 | 3 | P2 | 300 | TAK | W |
| Wilmette, Ill. | 18 | 5.3 | Mgr | D4 | TN | 6 | 6 | NP4‡ | 120 | K | IW |
| Wilson, N. C. | 23 | 6.8 | Mgr | D2 | TN | 6 | 6 | NP2 | 125 | None | EGSW |
| Winchester t, Mass. | 16 | 6.5 | RTM | D3 | NN | .. | .. | NP3 | None | TAK | AW |
| Winchester, Va. | 14 | 3.4 | Mgr | D4 | AN | 13 | 1 | NP4‡ | None | TAK | BSW |
| Windsor t, Conn. | 12 | 29.6 | Mgr | C2 | AN | 7 | 7 | P2 | None | K | None |
| Winfield, Kan. | 10 | 2.6 | Mgr | C1 | AN | 3 | 3 | NP4 | 50 | None | EGdISW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Winnetka, Ill. | 13† | 3.8 | Mgr | D2 | TN | 6 | 6 | NP2 | $ None | None | EW |
| Winthrop t, Mass. | 19 | ... | RTM | D.. | ... | 3 | 3 | NP3‡ | ... | TAK | Wd |
| Wisconsin Rapids, Wis. | 13 | 10.0 | MC | D2 | T.. | 20 | 0 | NP2‡ | 180 | TKL | EdSW |
| Woburn, Mass. | 20 | 13.0 | MC | D2 | NA | 9 | 2 | NP2 | 250 | None | W |
| Wood River, Ill. | 10 | 2.9 | Mgr | D4 | AN | 5 | 5 | NP4‡ | None | None | W |
| Woodbury, N. J. | 11 | 2.3 | MC | D2 | NS | 9 | 0 | P3‡ | None | None | SW |
| Woodland, Calif. | 12† | 2.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 180 | TK | W |
| Wooster, Ohio | 14 | 3.9 | MC | D.. | ... | $7^1$ | 3 | P2 | ... | DTL | SW |
| Xenia, Ohio | 13 | 4.5 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 150 | None | SW |
| Yeadon, Pa. | 11 | 1.6 | MC | D.. | ... | 7 | 7 | P4‡ | 300 | D | None |
| Ypsilanti, Mich. | 18 | 3.4 | Mgr | C2 | AN | 7 | 7 | NP2‡ | 300 | None | GSW |
| ***5,000 to 10,000*** | | | | | | | | | | | |
| Abbeville, La. | 9,338 | 1.9 | MC | D4 | TN | 5 | 5 | P4 | 480 | P | EdSW |
| Abbeville, S. C. | 5,395 | 5.9 | MC | D2 | TN | 8 | 0 | NP2‡ | 240 | None | EW |
| Aberdeen, Miss. | 5,290 | 3.7 | MC | D4 | N... | 5 | 0 | P4 | 600 | K | EdW |
| Abilene, Kan. | 5,775 | 2.3 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 100 | None | ASWX |
| Abington t, Mass. | 7,152 | ... | TM | D3 | ... | 3 | 3 | NP3‡ | 400 | TAK | SW |
| Alamo Heights, Tex. | 8,000 | 1.7 | MC | D2 | TN | 5 | 5 | NP2‡ | 1 | None | W |
| Alamogordo, N. M. | 6,783 | 7.0 | Mgr | C2 | AN | 5 | 0 | NP4‡ | 130 | None | SWX |
| Alamosa, Colo. | 5,354 | 1.3 | Mgr | D4 | AN | 6 | 2 | NP4‡ | 120 | None | SWX |
| Albertville, Ala. | 5,397 | 2.7 | MC | D4 | AN | 6 | 6 | NP4 | 240 | None | EdIW |
| Alcoa, Tenn. | 6,355 | 5.3 | Mgr | C2 | AN | 3 | 3 | NP6‡ | None | None | EdS |
| Alexander City, Ala. | 12,473† | ... | MC | D4 | NA | 5 | 5 | P4 | 240 | None | EdGdSW |
| Alexandria, Ind. | 5,768† | 4.0 | MC | D4 | TN | 5 | 1 | P4 | 240 | K | AW |
| Alexandria, Minn. | 6,319 | 4.7 | MC | D2 | NN | 5 | 0 | NP2‡ | None | T | ESW |
| Algona, Iowa | 5,415 | 2.3 | MC | D2 | T.. | 6 | 2 | NP2 | 100 | None | ESW |
| Alliance, Neb. | 7,891 | 1.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 180 | None | AESWX |
| Alma, Mich. | 8,341 | 4.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 200 | None | SW |
| Alpine, Tex. | 5,261 | 4.2 | Com | D2 | AN | 3 | 3 | NP2 | 120 | None | SW |
| Altus, Okla. | 9,735 | 4.5 | Mgr | C2 | AN | 5 | 1 | NP2 | None | None | AEdSWX |
| Alva, Okla. | 6,505 | 2.0 | MC | D2 | TA | 8 | 0 | NP2‡ | 100 | TKSP | SWdX |
| American Fork, Utah | 5,126 | ... | MC | D4 | TN | 5 | 5 | P4‡ | 200 | TK | W |
| Amityville, N. Y. | 6,164 | 2.1 | MC | D2 | AN | 5 | 5 | NP2‡ | 600 | None | None |
| Anacortes, Wash. | 6,919 | 8.5 | Mgr | C4 | AN | 7 | 4* | NP4‡ | 120 | TKL | PW |
| Anadarko, Okla. | 6,184 | 2.0 | Mgr | D2 | AN | 7 | 2 | NP2 | None | None | EISW |
| Andalusia, Ala. | 9,162 | 9.0 | MC | D4 | TN | 5 | 5 | P4 | 150 | None | EdGW |
| Angola, Ind. | 5,081 | 4.0 | MC | D4 | TN | 5 | 1 | P4 | 240 | K | SWX |
| Anoka, Minn. | 7,396 | 3.6 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 188 | None | EdSW |
| Antigo, Wis. | 9,902 | 4.0 | MC | D2 | T.. | 12 | 0 | NP2‡ | 180 | None | SW |
| Aransas Pass, Tex. | 5,396 | 24.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 1 | None | PW |
| Archbald, Pa. | 6,304 | 16.9 | MC | D4 | T.. | 9 | 0 | P4‡ | None | C | None |
| Arkadelphia, Ark. | 7,638† | 1.8 | MC | D2 | T.. | 6 | 0 | NP2 | 120 | TKPL | None |
| Arlington, Tex. | 7,692 | 21.9 | Mgr | D4 | AN | 5 | 5 | NP2 | 120 | None | ASW |
| Artesia, N. M. | 8,244 | 1.9 | MC | D2 | TN | 8 | $8^2$ | NP4‡ | 60 | None | SW |
| Asheboro, N. C. | 7,701 | 3.5 | Mgr | D2 | TN | 5 | 5 | P2 | 60 | None | SW |
| Ashland, Ore. | 7,739 | 4.8 | MC | D4 | TA | 6 | 6 | NP4‡ | 75 | TK | ESW |
| Ashland, Pa. | 6,192 | 1.2 | Mgr | D4 | TS | 15 | 0 | P4‡ | None | DA | W |
| Ashley, Pa. | 5,243 | 1.1 | MC | D4 | TS | 6 | 0 | P4‡ | 300 | None | None |
| Athens, Ala. | 7,800† | ... | MC | D4 | AN | 6 | 2 | NP4 | 480 | None | EdIWX |
| Athens, Tenn. | 8,618 | 7.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 180 | None | EdGdW |
| Athens, Tex. | 5,194 | 4.0 | Com | D2 | AA | 3 | 3 | NP2 | 1 | None | SW |
| Atlantic, Iowa | 6,480 | 2.0 | MC | D4 | ... | 6 | 2 | NP4‡ | 48 | T | ESWX |
| Atmore, Ala. | 6,631† | 6.8 | MC | D4 | AN | 6 | 5 | P4 | 75 | None | GdSW |
| Attalla, Ala. | 7,537 | 5.0 | MC | D4 | AA | 6 | 1 | NP4 | ... | None | Wd |

TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Auburn, Ind. | 5,879 | 1.3 | MC | D4 | NN | 5 | 1 | P4 | $ 240 | K | EdSWX |
| Auburn, Wash. | 6,497 | 1.8 | MC | D4 | TS | 7 | 7 | NP4‡ | 120 | TKL | SW |
| Audubon, N. J. | 9,531 | 1.5 | Com | C4 | A.. | 3 | 3 | NP4 | 750 | None | None |
| Avalon, Pa. | 6,463 | 0.8 | Mgr | D4 | TA | 9 | 0 | P4‡ | 300 | C | A |
| Ayer t, Mass. | 5,740 | ... | TM | D3 | ... | .. | .. | ... | ... | DTAKS | SW |
| Babylon, N. Y. | 6,015 | 2.5 | MC | C4 | TA | 4 | .. | P4 | 300 | ... | .... |
| Bainbridge, Ga. | 7,562 | 7.0 | MC | D4 | TN | 6 | 6 | NP4‡ | 360 | None | GdW |
| Baker, Ore. | 9,471 | 5.7 | Mgr | C2 | AN | 7 | 7 | NP4‡ | None | None | SWX |
| Baldwin, Pa. | 21,693† | 16.0 | Com | .. | ... | .. | .. | ... | ... | ... | .... |
| Ballinger, Tex. | 5,302 | 4.0 | Com | D2 | AN | 3 | 3 | NP2 | 500 | None | ASW |
| Bangor, Pa. | 6,050 | 1.5 | MC | D4 | TS | 12 | 0 | P4‡ | 240 | DA | None |
| Banning, Calif. | 8,358† | 7.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | TK | EdSX |
| Baraboo, Wis. | 7,264 | 3.6 | MC | D2 | TA | 9 | 0 | NP3‡ | 240 | TKL | SW |
| Barrington t, R. I. | 8,246 | 8.4 | TM | C1 | AN | 5 | 5 | P2 | 400 | TAK | None |
| Barstow, Calif. | 10,017† | 2.9 | MC | C.. | AN | 5 | 5 | NP4‡ | None | TK | S |
| Bartow, Fla. | 8,694 | 6.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 50 | None | ESW |
| Batavia, Ill. | 6,647† | 1.9 | MC | D4 | TN | 8 | 0 | NP4‡ | 280 | TK | EdSW |
| Batesville, Ark. | 6,414 | 2.4 | MC | D2 | TA | 8 | 0 | P2‡ | 120 | TKL | SX |
| Bath, N. Y. | 5,416 | 4.5 | MC | D1 | TN | 4 | 4 | P2‡ | 150 | TAK | EGSW |
| Bay, Ohio | 6,917 | 4.5 | MC | D4 | NS | 6[1] | 6 | NP4‡ | 120 | D | S |
| Bay City, Tex. | 9,427 | 4.0 | MC | D2 | TN | 5 | 5 | NP2‡ | 400 | L | AGdSW |
| Beardstown, Ill. | 6,080 | 1.2 | MC | D4 | TS | 10 | 0 | P4‡ | 300 | TKL | W |
| Beaufort, S. C. | 5,081 | 2.6 | Mgr | D4 | TN | 4 | 4 | NP4 | 90 | None | W |
| Beaver, Pa. | 6,360 | 0.9 | Mgr | D4 | NS | 9 | 0 | P4‡ | None | AD | W |
| Bedford, Ohio | 9,105 | 5.0 | Mgr | C2 | AN | 7 | 0 | NP4‡ | 800 | None | ISWd |
| Beech Grove, Ind. | 9,137† | 2.2 | MC | D4 | TN | 5 | 1 | P4 | 180 | TK | S |
| Beeville, Tex. | 9,348 | 4.0 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 240 | None | SWdX |
| Belfast, Me. | 5,960 | 30.0 | Mgr | D2 | NN | 5 | 0 | NP2 | None | None | None |
| Belle Glade, Fla. | 8,616† | 1.8 | Mgr | C1 | AN | 5 | 0 | NP2‡ | 840 | None | W |
| Bellefonte, Pa. | 5,651 | 0.8 | Mgr | D4 | NS | 9 | 0 | P4‡ | None | DA | SW |
| Bellevue, Ky. | 9,040 | 0.9 | MC | D4 | TA | 6 | 6 | P2 | 130 | TAKSPL | I |
| Bellevue, Ohio | 6,906 | 2.1 | MC | D2 | NA | 7[1] | 3 | P2 | 120 | DTL | W |
| Bellmawr, N. J. | 5,213 | 3.7 | MC | D2 | TN | 6 | 6 | P..‡ | None | None | SW |
| Belmont, Calif. | 11,800† | 3.5 | MC | C2 | AN | 5 | 5 | NP4‡ | None | TK | SX |
| Belmont, N. C. | 5,330 | ... | MC | .. | N.. | 5 | .. | ... | ... | ... | .... |
| Belton, Tex. | 6,246 | 4.2 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 1 | None | SW |
| Belvidere, Ill. | 9,422 | 2.8 | MC | D4 | TS | 10 | 0 | NP4‡ | 150 | TK | SWX |
| Benicia, Calif. | 7,284 | 3.1 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | TK | None |
| Bennettsville, S. C. | 5,140 | 2.6 | MC | D2 | TN | 5 | 0 | P2 | 300 | None | EdSW |
| Bennington, Vt. | 8,002 | 4.0 | MC | D1 | TA | 7 | 7 | P3‡ | 100 | DTKL | W |
| Benton, Ark. | 10,148† | 2.1 | MC | D2 | TA | 8 | 0 | NP2‡ | ... | TKL | EWX |
| Benton, Ill. | 7,848 | 2.9 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | SW |
| Berkeley, Mo. | 5,268 | 4.3 | Mgr | D1 | AN | 7 | 2 | NP2‡ | 120 | None | None |
| Bethany, Okla. | 5,705 | 1.8 | Mgr | D2 | AN | 8 | 0 | NP2‡ | 300 | None | SW |
| Bethel t, Conn. | 5,104 | ... | TM | D2 | AN | 3 | 3 | P2 | 385 | T | W |
| Bettendorf, Iowa | 5,132 | 7.0 | MC | D2 | TS | 5 | 2 | P2‡ | 192 | None | None |
| Big Rapids, Mich. | 6,736 | 6.0 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 150 | None | SW |
| Big Stone Gap, Va. | 5,173 | 5.5 | Mgr | D2 | TN | 6 | 6 | NP2 | 240 | None | W |
| Blackfoot, Idaho | 5,180 | 1.9 | MC | D2 | TN | 4 | 0 | NP4‡ | 720 | None | W |
| Blackwell, Okla. | 9,199 | 4.0 | Com | D3 | AN | 3 | 3 | NP3‡ | 600 | None | AESWX |
| Blairsville, Pa. | 5,000 | 0.9 | Mgr | D4 | TS | 6 | 0 | NP4‡ | 300 | DA | W |
| Blakely, Pa. | 6,828 | 3.9 | MC | D6 | TS | 9 | 0 | P4‡ | None | D | Ed |
| Bluffton, Ind. | 6,076 | 1.1 | MC | D4 | TN | 5 | 1 | P4 | 240 | K | AESW |
| Bogota, N. J. | 7,662 | 0.9 | MC | D2 | TA | 6 | 6 | P3‡ | 150 | A | S |
| Bonham, Tex. | 7,049 | 5.0 | Mgr | C2 | TN | 5 | 0 | NP2† | 120 | None | SWX |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Boonville, Mo. | 6,686 | 2.8 | MC | D4 | TN | 8 | 0 | P2‡ | $ 150 | TKPL | IW |
| Boonton, N. J. | 7,163 | 2.5 | MC | D2 | AS | 9 | 1 | P2‡ | None | None | W |
| Boonville, Ind. | 5,092 | 0.9 | MC | D4 | NN | 5 | 5 | ..4 | 240 | ... | SW |
| Bordentown, N. J. | 5,497 | 1.0 | Com | C4 | AN | 3 | 3 | NP4 | 750 | None | SW |
| Bound Brook, N. J. | 8,374 | 1.6 | MC | D2 | TS | 6 | 6 | P3‡ | None | K | None |
| Bountiful, Utah | 6,004 | 9.0 | Mgr | D4 | TN | 5 | 5 | P4‡ | 500 | None | ESW |
| Brackenridge, Pa. | 6,178 | 0.5 | MC | D4 | TA | 6 | 0 | P4‡ | ... | D | EdW |
| Bradley, Ill. | 7,380† | 1.3 | MC | D4 | T.. | 6 | 6 | NP2‡ | 160 | None | W |
| Brady, Tex. | 5,944 | 4.0 | MC | D2 | TN | 5 | 5 | NP2‡ | 300 | TAKP | EISW |
| Brazil, Ind. | 8,434 | 2.3 | MC | D4 | T.. | 5 | 5 | P4 | 100 | TK | W |
| Brea, Calif. | 5,870† | 3.5 | MC | C4 | AN | 5 | 5 | NP4‡ | 300 | TK | W |
| Breckenridge, Tex. | 6,610 | 4.0 | Mgr | D2 | TN | 4 | 4 | NP2‡ | 150 | None | ASW |
| Brenham, Tex. | 6,941 | 4.8 | Com | D2 | AN | 5 | 5 | NP2 | 120 | None | EdSWX |
| Brentwood, Mo. | 7,504 | 2.1 | MC | D2 | TN | 8 | 0 | NP2‡ | 900 | P | A |
| Brewer, Me. | 6,862 | 18.0 | Mgr | C1 | TN | 5 | 5 | NP2‡ | None | None | AW |
| Brewton, Ala. | 5,301† | 3.8 | MC | D4 | AN | 6 | 6 | P4 | 180 | None | GdW |
| Bridgeport, Pa. | 5,827 | 0.7 | MC | D4 | TS | 9 | 0 | P4‡ | 120 | D | S |
| Bridgeville, Pa. | 5,650 | 1.0 | MC | D4 | TS | 7 | 7 | P4‡ | None | D | .... |
| Brigham City, Utah | 6,790 | 11.5 | MC | D4 | TN | 5 | 5 | P4‡ | 1,200 | None | EW |
| Bristow, Okla. | 5,400 | 1.0 | MC | D2 | TN | 8 | 0 | P2‡ | 60 | TKP | ASWX |
| Broadview, Ill. | 6,928† | 1.6 | MC | D4 | TS | 6 | 6 | P4‡ | 120 | K | WX |
| Bronxville, N. Y. | 6,778 | 1.0 | MC | D2 | AN | 5 | 5 | P2‡ | None | None | None |
| Brookfield, Mo. | 5,810 | 2.8 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 1 | None | SW |
| Brookhaven, Miss. | 7,801 | 2.3 | MC | D4 | TA | 5 | 1 | NP4 | 600 | AKP | AISWd |
| Brookings, S. D. | 7,764 | 4.1 | Com | D5 | AN | 5 | 5 | NP5‡ | 750 | None | AEISWX |
| Brooklyn, Ohio | 6,317 | 4.3 | MC | D2 | N.. | 6[1] | 6 | NP2 | ... | TK | .... |
| Brownfield, Tex. | 6,161 | 2.3 | Mgr | D2 | AN | 6 | 6 | NP2‡ | 120 | None | EISWd |
| Brownsville, Pa. | 7,643 | 1.0 | MC | D4 | TA | 12 | 0 | P4‡ | 120 | DA | None |
| Bryan, Ohio | 6,365 | 4.0 | MC | D2 | NA | 5 | 5 | NP4‡ | 96 | None | ESW |
| Buchanan, Mich. | 5,224 | 1.7 | Mgr | C3 | AN | 5 | 5 | NP3‡ | 125 | None | SW |
| Buckhannon, W. Va. | 6,016 | 1.5 | MC | D2 | AN | 5 | 0 | NP2‡ | ... | K | .... |
| Buena Vista, Va. | 5,214 | 3.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | T | W |
| Burley, Idaho | 5,924 | 2.0 | MC | D2 | TA | 6 | 6[2] | NP4‡ | 600 | None | EdWX |
| Cairo, Ga. | 5,577 | 1.3 | MC | D2 | TN | 5 | 1 | NP2 | 120 | None | ISW |
| Caldwell, N. J. | 6,270 | 1.2 | MC | D2 | TS | 6 | 6 | P3‡ | 400 | A | SWd |
| Calexico, Calif. | 7,450† | 1.7 | Com | C4 | AN | 5 | 5 | NP4‡ | 300 | TK | WX |
| California, Pa. | 7,527† | 14.0 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | D | None |
| Camden, S. C. | 7,160† | 4.0 | Mgr | D4 | TN | 4 | 4 | NP4‡ | 500 | None | EdW |
| Cameron, Tex. | 5,052 | 3.0 | MC | D2 | TN | 5 | 5 | NP2‡ | 300 | AKPL | W |
| Camp Hill, Pa. | 5,934 | 1.5 | Mgr | D4 | TS | 7 | 7 | P4‡ | None | DA | S |
| Canandaigua, N. Y. | 8,332 | 4.7 | MC | D2 | TS | 8 | 0 | P2 | 100 | T | SW |
| Canon City, Colo. | 6,345 | 4.0 | Mgr | D2 | TN | 6 | 6 | P4‡ | 180 | None | W |
| Canton t, Mass. | 7,465 | ... | TM | C1 | AN | 3 | 3 | P3‡ | 600 | TAK | AW |
| Canton, Miss. | 7,048 | 3.0 | MC | D4 | TN | 5 | 1 | NP4 | 820 | KP | AEdGdW |
| Canton tp, Pa. | 7,165 | ... | MC | D4 | TA | 6 | 0 | P4‡ | None | DA | .... |
| Carlinville, Ill. | 5,116 | 1.7 | MC | D4 | TA | 10 | 0 | P4‡ | 60 | TK | SW |
| Carlsbad, Calif. | 5,991† | 8.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | TK | S |
| Carlstadt, N. J. | 5,591 | 4.5 | MC | D2 | TA | 6 | 6 | P3‡ | None | T | S |
| Carmi, Ill. | 6,425† | 1.5 | MC | D4 | TA | 9 | 0 | NP4 | 150 | TKL | ESW |
| Carroll, Iowa | 6,231 | 2.7 | MC | D2 | T.. | 6 | 2 | NP2 | 176 | T | WX |
| Carrollton, Ga. | 7,753 | 3.1 | MC | D2 | T.. | 4 | 4 | NP2 | 100 | None | AW |
| Cartersville, Ga. | 7,270 | 3.1 | Mgr | D2 | AN | 5 | 5[2] | NP2 | None | None | EdGdIW |
| Caruthersville, Mo. | 8,614 | 1.8 | MC | D4 | TA | 8 | 0 | NP2‡ | 150 | TAPL | WX |
| Castle Shannon, Pa. | 5,459 | 15.0 | MC | D4 | TS | 7 | 7 | P4‡ | None | None | None |
| Catskill, N. Y. | 5,392 | 1.5 | MC | C1 | TN | 4 | 4 | P3‡ | 200 | TA | W |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Cayce, S. C. | 5,391† | ... | MC | D4 | TN | 6 | 0 | NP4‡ | $ 600 | None | W |
| Cedar City, Utah | 6,106 | 4.2 | MC | D4 | TN | 5 | 5 | P4‡ | 300 | None | SW |
| Cedar Grove tp, N. J. | 8,022 | 4.3 | Mgr | C4 | AN | 5 | 5 | NP4‡ | None | None | SWd |
| Cedarhurst, N. Y. | 6,051 | 1.1 | MC | D2 | AN | 5 | 5 | NP2‡ | 600 | None | S |
| Cedartown, Ga. | 9,470 | 3.5 | Mgr | C4 | ... | 5 | 5 | NP4‡ | None | None | ASW |
| Celina, Ohio | 5,703 | 3.1 | MC | D2 | NA | 7 | 3 | P2 | 150 | DTL | ESW |
| Center Line, Mich. | 7,659 | 2.3 | MC | D2 | AN | 5 | 5 | NP2‡ | 100 | None | W |
| Centerville, Iowa | 7,625 | 4.0 | MC | D2 | TS | 5 | 2 | NP2 | 80 | T | SWX |
| Centerville, Pa. | 5,845 | ... | MC | D.. | NN | 7 | 7 | P4‡ | None | DA | None |
| Centralia, Wash. | 8,657 | 3.8 | Com | D3 | AN | 3 | 3 | NP3 | 2,500 | None | ESW |
| Chapel Hill, N. C. | 9,177 | 1.8 | Mgr | D2 | TN | 6 | 6 | NP4‡ | 150 | None | S |
| Chariton, Iowa | 5,320 | 4.0 | MC | D4 | TA | 5 | 2 | NP4‡ | 50 | T | SWX |
| Charleroi, Pa. | 9,872 | 0.7 | MC | D4 | TS | 7 | 7 | P4‡ | 600 | DA | None |
| Charleston, Ill. | 9,164 | 3.0 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | SW |
| Charleston, Mo. | 5,501 | 1.4 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 1 | None | SW |
| Charlotte, Mich. | 6,606 | 4.5 | MC | D1 | TN | 8 | 0 | P2‡ | 100 | TAK | SW |
| Chatham, N. J. | 7,391 | 3.3 | MC | D2 | TS | 6 | 6 | P3‡ | None | T | SW |
| Chattahoochee, Fla. | 8,473 | 4.0 | MC | D2 | NA | 5 | 5 | P2‡ | 12 | None | EdSW |
| Cheboygan, Mich. | 5,687 | 6.8 | Mgr | C.. | AN | 7 | 7 | NP2‡ | 130 | None | SW |
| Chehalis, Wash. | 5,639 | 3.5 | Com | D3 | AN | 3 | 3 | NP3 | 1,200 | None | ASWX |
| Cherokee, Iowa | 7,705 | 4.8 | MC | D2 | TA | 5 | 2 | NP2 | 25 | TL | SW |
| Chester, Ill. | 5,389 | 4.0 | MC | D4 | TN | 6 | 0 | NP4‡ | 180 | TK | SWX |
| Chester, S. C. | 6,893 | 3.1 | Mgr | D2 | TN | 8 | 8[2] | NP2‡ | None | None | SW |
| Cheviot, Ohio | 9,944 | 1.5 | MC | D2 | NS | 7[1] | 3 | P2 | 600 | DTL | AI |
| Childress, Tex. | 7,619 | 4.5 | Mgr | D2 | TN | 5 | 5 | NP2‡ | 240 | P | ASW |
| Chillicothe, Mo. | 8,694 | 2.5 | MC | D2 | T.. | 5 | 1 | P2 | 270 | DTAKPL | AEGdIW |
| Chino, Calif. | 7,467† | 5.0 | MC | C4 | AN | 5 | 5 | NP4‡ | 300 | TK | ASW |
| Chisholm, Minn. | 6,861 | 4.0 | MC | D2 | AN | 5 | 1 | NP2 | 300 | None | AWd |
| Circleville, Ohio | 8,723 | 3.0 | MC | D2 | NA | 7 | 3 | NP2 | 300 | DTL | SW |
| Cisco, Tex. | 5,230 | 3.9 | Com | D2 | AN | 5 | 5 | NP2‡ | 150 | None | ASWX |
| Claremont, Calif. | 9,758† | 3.4 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 120 | None | None |
| Claremore, Okla. | 5,494 | 1.5 | Mgr | C2 | AN | 5 | 1 | P2 | None | None | ESW |
| Clarinda, Iowa | 5,086 | 1.7 | Mgr | D4 | TS | 4 | 2 | NP4‡ | 144 | T | ASWX |
| Clarkston, Wash. | 5,617 | 4.0 | MC | D4 | NN | 7 | 2 | NP4‡ | 120 | TKL | S |
| Clarksville, Ind. | 7,300† | 1.6 | MC | C.. | A.. | 5 | 5 | P4 | 360 | K | None |
| Clawson, Mich. | 5,196 | 2.4 | Mgr | D2 | AN | 5 | 5 | NP2 | 100 | None | W |
| Clearfield, Pa. | 9,357 | 1.8 | MC | D4 | TS | 12 | 0 | P4‡ | 240 | D | X |
| Cleveland, Miss. | 6,747 | 3.5 | MC | D4 | TA | 5 | 1 | NP4 | 240 | KP | SW |
| Cleveland, Tex. | 5,183 | 2.7 | MC | D2 | TA | 5 | 0 | ..2‡ | None | TK | SW |
| Clifton Forge, Va. | 5,795 | 1.6 | Mgr | C4 | AN | 5 | 5 | NP4‡ | None | TA | AW |
| Clifton Heights, Pa. | 7,549 | 0.7 | MC | D4 | TS | 8 | 0 | NP4‡ | 300 | D | SX |
| Clinton, Ill. | 5,945 | 1.7 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | W |
| Clinton, Ind. | 7,223† | 3.0 | MC | D4 | T.. | 5 | 5 | P4 | 120 | TK | SW |
| Clinton, Mo. | 6,075 | 2.8 | MC | D4 | TS | 8 | 0 | P2‡ | 75 | TAPL | None |
| Clinton, N. C. | 7,001† | 3.0 | Mgr | D2 | TN | 4 | 4 | NP4‡ | 200 | None | .... |
| Clinton, Okla. | 7,555 | 3.5 | MC | D2 | TN | 4 | 0 | NP2‡ | 600 | None | SW |
| Clinton, S. C. | 7,168 | 3.1 | MC | D2 | AN | 7 | 0 | NP2 | 300 | None | EdSW |
| Cloquet, Minn. | 7,685 | 4.0 | MC | D2 | NA | 5 | 2 | NP2 | 600 | T | WX |
| Coaldale, Pa. | 5,318 | 2.1 | MC | D4 | T.. | 9 | 0 | P4‡ | None | D | None |
| Coalinga, Calif. | 6,021† | 2.7 | MC | C2 | TN | 4 | 4 | NP4‡ | 240 | TK | GdSW |
| Coldwater, Mich. | 8,594 | 4.2 | MC | D2 | TN | 8 | 0 | P2‡ | None | TK | EW |
| Coleman, Tex. | 6,530 | 2.8 | Mgr | D2 | TN | 4 | 0 | NP2‡ | 120 | None | ESWX |
| College Station, Tex. | 7,925 | 4.2 | Mgr | D2 | AN | 7 | 0 | NP2‡ | None | None | EdSWd |
| Collingdale, Pa. | 8,443 | 0.9 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | D | None |
| Colonial Heights, Va. | 6,077 | 8.5 | MC | D4 | TA | 5 | 5 | NP4‡ | 100 | T | ISW |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

***5,000 to 10,000—continued***

| | | | | MAYOR | | CITY COUNCIL | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| City | 1950 Population | Land Area in Square Miles | Form of Government | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | Other Elective City Offices | Utilities Owned and Operated |
| | | | | | | Total | At Large | | | | |
| Colorado City, Tex. | 6,774 | 2.7 | Mgr | C2 | TN | 7 | 7 | NP2‡ | $ 120 | None | ISW |
| Columbia, Miss. | 6,124 | ... | MC | D4 | T.. | 5 | 1 | P4 | 600 | KP | W |
| Columbia Hgts., Minn. | 8,175 | 3.5 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 420 | None | Wd |
| Columbus, Neb. | 8,884 | 6.0 | MC | D2 | TA | 8 | 0 | P2‡ | 500 | TK | ASW |
| Commerce, Tex. | 5,889 | 2.2 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | EISW |
| Concordia, Kan. | 7,175 | 2.2 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 100 | None | SWX |
| Conroe, Tex. | 7,298 | 5.2 | MC | D2 | TN | 5 | 5 | NP2‡ | 240 | None | SW |
| Conway, Ark. | 8,610 | 3.1 | MC | D2 | TA | 8 | 0 | P2‡ | 120 | TKL | ESW |
| Conway, S. C. | 6,073 | 3.4 | MC | D2 | T.. | 6 | 6 | NP2 | 300 | None | W |
| Cookeville, Tenn. | 6,924 | 3.0 | Com | C1 | AN | 3 | 3 | NP3‡ | 36 | None | AEdGdSW |
| Coos Bay, Ore. | 6,223 | 2.2 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 120 | None | SW |
| Corbin, Ky. | 7,744 | 7.5 | Mgr | D4 | AN | 3 | 3 | P2 | 500 | None | EdW |
| Cordele, Ga. | 9,462 | 2.5 | Mgr | .. | A.. | 5 | 5 | NP5‡ | 240 | None | W |
| Corinth, Miss. | 9,785 | 4.0 | MC | D4 | TN | 5 | 5[2] | NP4 | 600 | TP | GdSW |
| Corry, Pa. | 7,911 | 5.3 | Com | D4 | AN | 5 | 5 | P4‡ | 600 | CT | S |
| Covina, Calif. | 13,968† | 3.9 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 420 | TK | W |
| Covington, Ga. | 5,192 | 3.1 | MC | D2 | TA | 6 | 6 | NP2‡ | 100 | None | EdGdW |
| Covington, La. | 5,113 | 4.5 | MC | D4 | NN | 6 | 6 | ..4 | ... | None | .... |
| Covington, Va. | 5,860 | 5.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 150 | TA | ASW |
| Crafton, Pa. | 8,066 | 1.9 | MC | D4 | TS | 9 | 0 | P4‡ | None | D | None |
| Creston, Iowa | 8,317 | 4.6 | MC | D2 | TN | 7 | 2 | NP2 | 60 | T | SW |
| Crestview, Fla. | 7,495† | 3.1 | MC | D2 | NS | 11 | .. | NP2‡ | 120 | K | ASW |
| Creve Coeur, Ill. | 5,499 | 2.0 | MC | D4 | TN | 6 | 6 | P4‡ | 120 | K | W |
| Crockett, Tex. | 5,932 | 4.1 | MC | D2 | TA | 5 | 5 | ..2 | ... | ... | .... |
| Crookston, Minn. | 7,352 | 2.9 | MC | D2 | N..* | 9 | 1 | NP4‡ | 60 | None | None |
| Crown Point, Ind. | 7,329† | 1.9 | MC | D4 | TA | 5 | 1 | P4 | 180 | C | ESW |
| Crystal City, Tex. | 7,198 | 2.4 | Mgr | D2 | TN | 2 | 2 | NP2 | 60 | None | GdSWX |
| Crystal Lake, Ill. | 5,976† | 4.0 | Mgr | D4 | TN | 6 | 0 | NP4‡ | 144 | TK | SW |
| Cuero, Tex. | 7,498 | 9.0 | MC | D2 | TN | 4 | 4 | NP2‡ | 600 | None | EdISW |
| Cullman, Ala. | 8,437† | 3.7 | MC | D4 | TN | 5 | 5 | NP4 | 120 | None | ISW |
| Cushing, Okla. | 8,414 | 2.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 480 | None | ESW |
| Dalhart, Tex. | 5,918 | 2.3 | Mgr | D2 | TN | 8 | 0 | NP2‡ | 72 | None | WX |
| Dansville, N. Y. | 5,253 | 2.5 | MC | D2 | AN | 5 | .. | P2 | ... | None | SW |
| Danville, Ky. | 8,686 | 4.0 | MC | D4 | TN | 12 | 0 | P2 | None | None | SW |
| Danville, Pa. | 6,994 | 1.3 | MC | D4 | T.. | 12 | 0 | P4‡ | None | D | EW |
| Darlington, S. C. | 6,619 | 2.4 | MC | D2 | AN | 7 | 7 | NP2 | 120 | None | SW |
| Dayton, Ky. | 8,977 | 1.2 | MC | D4 | TS | 6 | 6[2] | P2 | 120 | TAKPL | I |
| De Land, Fla. | 8,652 | 4.5 | Mgr | D2 | AN | 5 | 1 | P2 | 400 | None | ISWX |
| De Pere, Wis. | 8,146 | 4.2 | MC | D2 | TA | 8 | 0 | NP2‡ | 360 | TKSL | SW |
| De Ridder, La. | 5,799 | 1.8 | Com | D4 | AA | 3 | 3 | P4 | ... | None | SW |
| De Soto, Mo. | 5,357 | 1.5 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 100 | None | SW |
| Decatur, Ind. | 7,271 | 2.7 | MC | D4 | TA | 5 | 5[2] | P4 | 240 | K | EW |
| Decorah, Iowa | 6,060 | 2.5 | MC | D2 | TS | 7 | 2 | NP2 | 120 | T | SWX |
| Deer Park, Ohio | 7,241 | 2.5 | MC | D2 | NN | 7[1] | 3 | P2 | 150 | DTL | None |
| Delphos, Ohio | 6,220 | 1.5 | MC | D2 | NA | 7[1] | 3 | P2 | 300 | DTL | SW |
| Delray Beach, Fla. | 8,337† | 6.0 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 120 | None | W |
| Deming, N. M. | 5,672 | 3.0 | MC | D2 | TN | 4 | 4 | P4 | None | None | AGdSW |
| Demopolis, Ala. | 5,004 | ... | MC | D4 | AN | 6 | 6 | NP4 | 240 | None | AGdSWX |
| Depew, N. Y. | 7,217 | 4.8 | MC | D2 | AA | 7 | 7 | P2‡ | 400 | None | Wd |
| Derry t, N. H. | 5,826 | 25.7 | TM | C.. | AN | 3 | 3 | NP3‡ | 700 | DTKS | AW |
| Derry tp, Pa. | 9,993 | ... | MC | D4 | TS | 12 | 0 | P4‡ | None | D | S |
| Detroit Lakes, Minn. | 5,787 | 1.5 | MC | D2 | TA | 9 | 0 | NP2 | None | TAK | ESWX |
| Devils Lake, N. D. | 6,427 | 3.1 | Com | D2 | AN | 5 | 5 | NP2‡ | 480 | None | IS |
| Dickinson, N. D. | 7,469 | 2.3 | Com | D4 | AN | 5 | 5 | NP4‡ | 720 | None | SW |
| Dickson City, Pa. | 8,948 | 3.0 | MC | D4 | TA | 9 | 0 | P4‡ | None | C | None |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Dillon, S. C. | 5,171 | 2.5 | MC | D2 | TN | 6 | 6 | NP4‡ | $ 100 | None | W |
| Dobbs Ferry, N. Y. | 6,268 | 2.2 | MC | D2 | AN | 7 | 7 | P2‡ | 600 | None | None |
| Dolton, Ill. | 13,102† | 2.5 | MC | H4 | TN | 6 | 6 | P4‡ | 120 | K | Wd |
| Donna, Tex. | 7,171 | 1.5 | Mgr | C2 | AN | 5 | 5 | NP2‡* | 1 | None | SW |
| Douglas, Ariz. | 9,442 | 2.2 | MC | D2 | TN | 6 | 0 | P2 | 300 | None | SW |
| Douglas, Ga. | 7,428 | 3.1 | Mgr | D2 | AN | 4 | 0 | NP2 | 300 | None | EdWX |
| Dover, Del. | 6,223 | 2.0 | Mgr | D2 | TN | 8 | 8[2] | NP2‡ | 150 | None | EISW |
| Dover, Ohio | 9,852 | 3.4 | MC | D2 | NN | 7[1] | 3 | P2 | 300 | DTL | AEW |
| Dowagiac, Mich. | 6,542 | 2.1 | MC | D2 | TA | 6 | 0 | P2 | 100 | . . . | W |
| Doylestown, Pa. | 5,262 | 2.8 | MC | D4 | TS | 9 | 0 | P4‡ | None | DA | SW |
| Dracut t, Mass. | 8,666 | 21.0 | TM | C1 | AN | 3 | 3 | NP3‡ | 450 | TAKS | W |
| Drumright, Okla. | 5,028 | 1.3 | Mgr | C2 | AN | 5 | 1 | NP2‡ | 1 | None | W |
| Dudley t, Mass. | 5,261 | . . . | TM | . . | . . . | . . | . . | P. . | . . . | TAK | SW |
| Dumas, Tex. | 6,127 | 2.0 | MC | D4 | TN | 4 | 4 | NP2‡ | 600 | None | GdSWX |
| Dunbar, W. Va. | 8,032 | 1.0 | MC | D4 | T. . | 6 | 0 | P4‡ | 100 | TK | A |
| Dunellen, N. J. | 6,291 | 1.1 | MC | D2 | TS | 6 | 6 | NP3‡ | None | None | S |
| Dunn, N. C. | 6,316 | 2.4 | Mgr | D2 | TN | 4 | 0 | NP4‡ | 360 | None | SW |
| Duquoin, Ill. | 7,147 | 3.9 | Com | D4 | AN | 5 | 5 | NP4 | 800 | None | SW |
| Durango, Colo. | 9,494† | 2.8 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 1,200 | None | SWX |
| Duryea, Pa. | 6,655 | 9.0 | MC | D4 | TB | 10 | 0 | P4‡ | 300 | D | None |
| Eagle Pass, Tex. | 7,276 | 7.2 | Com | D2 | AN | 3 | 3 | NP2 | 60 | None | SW |
| Easley, S. C. | 6,316 | 3.1 | MC | D2 | TN | 6 | 0 | NP2 | 420 | None | EdSW |
| East Alton, Ill. | 7,290 | 2.5 | MC | D4 | TA | 6 | 6 | NP4‡ | 240 | K | WdX |
| East Aurora, N. Y. | 5,962 | 2.1 | MC | D2 | TN | 6 | 6 | P2‡ | 600 | None | ASW |
| East Gary, Ind. | 8,078† | 6.2 | MC | . . | . . . | . . | . . | . . . | . . . | . . . | . . . . |
| E. Grand Forks, Minn. | 5,049 | 2.4 | MC | D2 | NS | 6 | 2 | NP2 | 200 | T | EdW |
| E. Grand Rapids, Mich. | 6,403 | 3.4 | Mgr | D2 | AN | 7 | 1 | NP2‡ | 240 | T | W |
| East Palestine, Ohio | 5,195 | 1.0 | MC | D2 | NA | 7[1] | 3 | P2‡ | 48 | DTL | ESW |
| East Pennsboro tp, Pa. | 5,582 | 13.0 | Com | C2 | AN | 3 | 3 | P6‡ | . . . | DA | None |
| East Peoria, Ill. | 8,698 | 6.4 | Com | D4 | AN | 5 | 5 | NP4 | 1,200 | None | SWd |
| East Pittsburgh, Pa. | 5,259 | 0.4 | MC | D4 | NS | 9 | 0 | P4‡ | 300 | D | None |
| East Ridge, Tenn. | 9,645 | 6.3 | Com | C2 | TN | 5 | 5 | NP2 | None | K | None |
| East Rochester, N. Y. | 7,022 | 1.1 | MC | H2 | TN | 4 | 4 | P2‡ | 300 | None | SW |
| East Rockaway, N. Y. | 7,970 | 1.0 | MC | D4 | T. . | 4 | 4 | P4‡ | 1,000 | None | None |
| East Rutherford, N. J. | 7,438 | 3.8 | MC | D2 | TA | 6 | 6 | P3 | None | None | S |
| East Stroudsburg, Pa. | 7,274 | 2.5 | MC | D4 | TS | 6 | 0 | P4‡ | 300 | DA | W |
| Eastlake, Ohio | 7,486 | 6.5 | MC | D2 | NS | 7 | 3 | NP4‡ | 300 | None | Wd |
| Edgewood, Pa. | 5,292 | 0.7 | Mgr | D4 | NS | 7 | 7 | P4‡ | None | D | W |
| Edina, Minn. | 9,744 | 16.5 | Mgr | D2 | AN | 5 | 5 | NP3‡ | 1,200 | None | W |
| Edmond, Okla. | 6,086 | 3.5 | Mgr | D2 | AN | 5 | 5[2] | NP4 | 300 | T | EdISW |
| Edwardsville, Ill. | 8,776 | 2.6 | MC | D4 | TA | 10 | 0 | P4‡ | 300 | TK | SWd |
| Edwardsville, Pa. | 6,686 | 1.2 | MC | D4 | TS | 14 | 0 | P4‡ | 300 | D | None |
| Effingham, Ill. | 6,892 | 1.9 | Com | D4 | A. . | 5 | 5 | NP4 | 600 | None | None |
| El Campo, Tex. | 6,237 | . . . | Mgr | C2 | A. . | 7 | 7 | NP2‡ | 60 | None | SW |
| El Monte, Calif. | 9,713† | 2.3 | MC | C4 | A. . | 5 | 5 | NP4‡ | 300 | TK | AW |
| El Paso De Robles, Cal. | 6,252† | 3.0 | MC | C2 | AN | 5 | 5 | NP4‡ | 240 | TK | SW |
| Elberton, Ga. | 6,772 | 3.1 | Mgr | D4 | TA | 5 | 0 | NP2‡ | 120 | None | AEdGdW |
| Elizabethtown, Ky. | 5,807 | 1.5 | MC | D4 | TN | 6 | 6 | NP2 | 125 | None | SW |
| Elizabethtown, Pa. | 5,083 | 1.5 | MC | D4 | NS | 6 | 0 | P4‡ | 240 | None | S |
| Elk City, Okla. | 7,962 | 2.5 | Mgr | D2 | TN | 4 | 4[2] | NP4‡ | None | None | ISWX |
| Elkins, W. Va. | 9,121 | 4.0 | MC | D2 | TN | 10 | 0 | P4‡ | 240 | None | WX |
| Elko, Nev. | 5,393 | 5.0 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 900 | None | SW |
| Elkton, Md. | 5,245 | 1.2 | Com | D2 | AN | 5 | 5 | NP2 | None | None | W |
| Ellensburg, Wash. | 8,430 | 1.9 | Mgr | C. . | AN | 7 | 4 | NP4‡ | 120 | None | EdSW |
| Elmira Heights, N. Y. | 5,009 | 1.2 | MC | D2 | TN | 4 | 4 | P2‡ | 300 | None | None |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Elsmere, Del. | 5,314 | 1.0 | Com | C2 | AA | 5 | 5 | NP2‡ | $ 120 | None | None |
| Ely, Minn. | 5,474 | 2.6 | MC | D2 | AN | 7 | 7 | NP2‡ | 300 | None | EdSW |
| Emmaus, Pa. | 7,780 | 2.6 | MC | D4 | TA | 7 | 7 | P4‡ | 25 | DA | W |
| Emporia, Va. | 5,664 | 2.5 | Mgr | D2 | TN | 9 | 9 | NP2 | None | T | WX |
| Ennis, Tex. | 7,814 | 3.4 | Mgr | D2 | AN | 4 | 4 | NP2‡ | 120 | P | AISW |
| Enterprise, Ala. | 7,288 | 9.0 | MC | D4 | NA | 5 | .. | NP4 | 50 | TKSPL | ASW |
| Ephrata, Pa. | 7,027 | 1.9 | Mgr | D4 | TS | 8 | 0 | P4‡ | None | A | ESW |
| Escondido, Calif. | 10,064† | 3.5 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 120 | TK | SWd |
| Estherville, Iowa | 6,719 | 4.2 | MC | D2 | TS | 6 | 2 | NP2 | 250 | T | ESWX |
| Etna, Pa. | 6,750 | 0.6 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | D | EW |
| Eufaula, Ala. | 8,001† | 2.8 | MC | D4 | NA | 8 | 0 | NP4 | 120 | None | W |
| Eunice, La. | 8,184 | 2.7 | MC | D4 | TA | 5 | 5 | P4 | 120 | P | GdS |
| Eveleth, Minn. | 5,872 | 4.7 | MC | D3 | AN | 5 | 5 | NP3‡ | 100 | None | SW |
| Excelsior Springs, Mo. | 5,888 | ... | Mgr | C1 | AN | 5 | 5 | NP3‡ | 90 | None | SWX |
| Exeter t, N. H. | 5,664 | 17.0 | Mgr | D1 | AN | 3 | 3 | P3‡ | 600 | TK | W |
| Exeter, Pa. | 5,130 | 4.8 | MC | D4 | TA | 8 | 0 | P4‡ | 300 | D | None |
| Fairborn, Ohio | 7,847 | 2.2 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | None | SW |
| Fairbury, Neb. | 6,395 | 1.4 | MC | D2 | TA | 8 | 0 | P2‡ | 400 | TK | EW |
| Fairfield, Calif. | 11,661† | 2.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | TK | W |
| Fairfield, Ill. | 5,997† | 2.0 | MC | D4 | TA | 10 | 0 | NP4‡ | 250 | TK | ESW |
| Fairfield, Iowa | 7,299 | 2.4 | MC | D2 | TN | 6 | 2 | NP2 | 144 | None | SW |
| Fairfield t, Me. | 5,811 | 15.7 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 60 | K | None |
| Fairmont, Minn. | 8,193 | 2.4 | MC | D4 | TN | 7 | 1 | NP4‡ | 78 | None | EISW |
| Fairport, N. Y. | 5,267 | 1.6 | MC | D2 | AN | 5 | 5 | P2‡ | 200 | None | Ed |
| Fairview, N. J. | 8,661 | 0.8 | MC | D2 | TA | 6 | 6 | P3 | None | T | None |
| Fairview Park, Ohio | 9,311 | 4.0 | MC | D2 | NA | 7[1] | 3 | P2 | 480 | DTL | .... |
| Falfurrias, Tex. | 6,712 | 2.0 | Com | D2 | AN | 3 | 3 | NP2 | 300 | ... | .... |
| Falls Church, Va. | 8,797† | 2.0 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 600 | TAL | Wd |
| Falls City, Neb. | 6,203 | 2.5 | MC | D2 | TN | 8 | 0 | P2‡ | 200 | TK | AEW |
| Fayetteville, Tenn. | 5,447 | 1.5 | MC | D2 | TN | 6 | 6 | NP2 | ... | None | .... |
| Festus, Mo. | 5,199 | 0.6 | MC | D4 | T.. | 8 | 0 | NP2‡ | 144 | TAKPL | SW |
| Fitzgerald, Ga. | 8,130 | 1.7 | MC | D2 | TA | 9 | 5 | NP2‡ | 24 | None | EdW |
| Flagstaff, Ariz. | 6,771 | 2.4 | MC | C2 | AN | 7 | 7 | NP2 | 300 | None | ISWX |
| Flat River, Mo. | 5,308 | 1.4 | MC | D4 | T.. | 8 | 0 | NP4‡ | 240 | TKPL | None |
| Flora, Ill. | 5,255 | 2.3 | Com | D4 | A.. | 5 | 5 | NP4 | 600 | None | ESW |
| Florence tp, N. J. | 7,455 | 9.7 | Com | C3 | AN | 5 | 5 | P3‡ | ... | AKS | SW |
| Ford City, Pa. | 5,352 | ... | MC | D4 | T.. | 6 | 0 | P4‡ | None | D | EW |
| Forest Hills, Pa. | 6,301 | 1.5 | MC | D4 | TS | 7 | 0 | P4‡ | None | D | None |
| Forrest City, Ark. | 7,607 | ... | MC | D2 | TA | 6 | 0 | P2‡ | 300 | TKL | ASW |
| Fort Atkinson, Wis. | 6,280 | 2.4 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 200 | None | ASWX |
| Fort Kent t, Me. | 5,343 | ... | Mgr | C1 | NN | 5 | 5 | NP.. | 100 | AK | None |
| Fort Morgan, Colo. | 5,315 | 1.1 | MC | D2 | TN | 6 | 0 | NP4‡ | 520 | None | EdGdISW |
| Fort Payne, Ala. | 6,226 | 5.0 | MC | D4 | AN | 6 | 6 | P4 | 180 | None | GdISW |
| Fort Valley, Ga. | 6,820 | 4.9 | MC | D.. | N.. | 6 | .. | ... | ... | ... | G |
| Forty Fort, Pa. | 6,173 | 3.4 | MC | D4 | TA | 9 | 0 | NP4‡ | None | D | None |
| Fountain Hill, Pa. | 5,456 | 4.0 | MC | D4 | TS | 6 | 0 | P4‡ | 300 | DA | None |
| Frackville, Pa. | 6,541 | 0.6 | MC | D4 | NS | 9 | 0 | P4‡ | 300 | ... | .... |
| Franklin, Ind. | 7,316 | 2.0 | MC | D4 | TA | 5 | 5 | P4 | 240 | K | AS |
| Franklin, La. | 6,144 | 1.3 | MC | D4 | NA | 5 | 5 | NP4 | 24 | None | EIW |
| Franklin t, Mass. | 8,037 | ... | TM | H1 | AN | 3 | 3 | NP1‡ | 100 | DTKS | SW |
| Franklin, N. H. | 6,552 | 28.1 | MC | D1 | TA | 9 | 0 | P3‡ | None | None | .... |
| Franklin, Ohio | 5,388 | 0.9 | Mgr | D2 | NA | 6[1] | 0 | ..2 | ... | ... | .... |
| Franklin, Tenn. | 5,475 | 1.8 | MC | D2 | TN | 8 | 8[2] | NP2‡ | 96 | None | SW |
| Frederick, Okla. | 5,467 | 2.5 | MC | D2 | TB | 8 | 0 | P2‡ | 175 | TKSP | SWX |
| Fredonia, N. Y. | 7,095 | 6.0 | MC | D1 | TN | 5 | 5 | P2‡ | 600 | None | SW |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Freehold, N. J. | 7,550 | 1.5 | MC | D2 | TS | 6 | 6 | P2‡ | $ None | TA | SW |
| Freeland, Pa. | 5,909 | 10.0 | MC | D4 | TA | 12 | 0 | P4‡ | 120 | D | None |
| Freeport, Tex. | 6,012 | 6.4 | Com | D2 | AN | 5 | 5 | NP2‡ | 400 | None | SW |
| Front Royal, Va. | 8,115 | 4.5 | Mgr | D2 | TN | 4 | 4 | NP4‡ | 600 | None | EdSW |
| Frostburg, Md. | 6,876 | 2.0 | Com | D2 | T.. | 4 | 4 | NP2 | 300 | None | W |
| Gaffney, S. C. | 8,123 | 3.1 | MC | D2 | AN | 7 | 1 | NP2 | ... | None | EdIW |
| Galax, Va. | 5,248 | 3.0 | Mgr | C2 | A.. | 7 | 7 | NP4‡ | 150 | None | W |
| Galena Park, Tex. | 7,186 | 3.5 | Com | D2 | AN | 5 | 5 | P2 | 300 | None | ISW |
| Galion, Ohio | 9,952 | 4.2 | MC | D2 | NS | 7[1] | 3 | P2 | 150 | DL | ESWX |
| Gallatin, Tenn. | 5,107 | 1.5 | MC | D2 | TA | 7 | 7 | NP2 | 60 | AK | EdSWd |
| Gallipolis, Ohio | 7,871 | 1.0 | Mgr | C4 | AN | 3 | 3 | NP4 | None | None | W |
| Gallup, N. M. | 9,133 | 4.9 | MC | C4 | N.. | 5 | 5 | P4‡ | None | T | EdSW |
| Garden City, Mich. | 9,012 | 6.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 1,500 | None | Wd |
| Gardiner, Me. | 6,649 | 14.4 | Mgr | D2 | TN | 6 | 0 | P2 | None | None | W |
| Geneva, Ill. | 6,418† | 4.0 | MC | D4 | TS | 8 | 0 | NP4‡ | 360 | TK | AEdSW |
| Georgetown, Ky. | 5,516 | 4.5 | MC | D4 | TA | 8 | 8 | P2 | 120 | TAKPL | SWX |
| Georgetown, S. C. | 6,004 | 1.6 | MC | D2 | N.. | 5 | 0 | P2 | ... | None | ESW |
| Gettysburg, Pa. | 7,046 | 6.0 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | D | SW |
| Gladewater, Tex. | 5,305 | 8.6 | Com | D2 | AN | 3 | 3 | ..2 | ... | None | .... |
| Glascow, Ky. | 7,025 | 2.5 | MC | D4 | TN | 6 | 6 | NP2 | 60 | None | SW |
| Glassboro, N. J. | 5,867 | 9.1 | MC | D2 | T.. | 6 | 6 | P3‡ | None | None | SW |
| Glassport, Pa. | 8,707 | 1.5 | MC | D4 | T.. | 9 | 0 | P4‡ | 300 | D | I |
| Glen Ridge, N. J. | 7,620 | 1.4 | MC | D2 | TA | 6 | 6 | P3‡ | None | TA | Wd |
| Glen Rock, N. J. | 7,145 | 3.0 | MC | D2 | T.. | 6 | 6 | NP3‡ | None | TA | None |
| Glencoe, Ill. | 8,647† | 4.2 | Mgr | D4 | TN | 6 | 6 | NP4‡ | None | None | IW |
| Glendale, Ariz. | 8,179 | 2.7 | Mgr | C2 | ... | 7 | 7 | NP2 | 300 | None | SW |
| Glendive, Mont. | 5,254 | 3.0 | MC | D2 | TN | 8 | 0 | NP2 | 250 | T | WX |
| Glendora, Calif. | 15,033† | 4.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | W |
| Glenolden, Pa. | 6,450 | 0.8 | MC | D4 | NS | 7 | 7 | P4‡ | 240 | None | None |
| Globe, Ariz. | 6,419 | 1.5 | Mgr | D2 | TN | 6 | 0 | P2 | 300 | None | SW |
| Golden, Colo. | 5,238 | 2.1 | Mgr | C2 | AN | 9 | 1 | NP2 | 160 | None | Wd |
| Golden Valley, Minn. | 5,551 | 11.9 | MC | D2 | AN | 5 | 5 | NP3‡ | 720 | None | None |
| Gonzales, Tex. | 5,659 | 1.5 | MC | D2 | TA | 4 | 0 | NP2‡ | 240 | A | EdSW |
| Grafton, W. Va. | 7,365 | 4.0 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 60 | None | SWdX |
| Graham, N. C. | 5,026 | 2.4 | Mgr | C2 | AN | 6 | 6 | NP2 | 300 | None | W |
| Graham, Tex. | 6,742 | 4.0 | Mgr | D2 | TN | 4 | 4 | NP2‡ | 120 | None | SWX |
| Grand Haven, Mich. | 9,536 | 5.4 | Mgr | D1 | AN | 5 | 5 | NP2‡ | 250 | T | ESWX |
| Grand Rapids, Minn. | 6,019 | 4.0 | MC | D2 | AN | 5 | 5 | NP3‡ | 420 | TK | AEdWd |
| Grandview Heights, O. | 7,659 | 1.3 | MC | D4 | NA | 7[1] | 7 | NP4‡ | None | T | None |
| Grants Pass, Ore. | 8,116 | 3.7 | Mgr | D2 | T.. | 8 | 0 | NP4‡ | None | None | SW |
| Grass Valley, Calif. | 5,283 | 1.0 | MC | C4 | AN | 5 | 5 | NP4 | 120 | None | SWd |
| Gt. Barrington t, Mass. | 6,712 | ... | TM | C1 | ... | 3 | 3 | P1 | 500 | DTAK | W |
| Great Neck, N. Y. | 7,759 | 1.3 | MC | D2 | T.. | 4 | 4 | P2‡ | 300 | None | S |
| Greenbelt, Md. | 7,074 | 5.0 | Mgr | C2 | AN | 5 | 5 | NP2 | 500 | None | AIS |
| Greencastle, Ind. | 8,311† | 1.3 | MC | D4 | TA | 5 | 1 | P4 | 180 | TK | SWX |
| Greeneville, Tenn. | 8,721 | 3.2 | MC | D2 | T.. | 4 | 4 | P2‡ | 1,200 | None | S |
| Greenfield, Ind. | 8,085† | 2.1 | MC | D4 | TA | 5 | 1 | P4 | 180 | K | EdSW |
| Greensburg, Ind. | 6,619 | 1.3 | MC | D4 | TA | 5 | 5 | P4 | 240 | K | SW |
| Greenville, Ala. | 6,781 | 5.0 | MC | D4 | TN | 5 | 5 | NP4 | 300 | None | W |
| Greenville, Mich. | 6,668 | 4.1 | Mgr | C1 | AN | 7 | 7 | NP2‡* | 250 | None | W |
| Greenville, Ohio | 8,859 | 2.1 | MC | D2 | NS | 7[1] | 3 | P2 | 210 | DTL | SW |
| Greenville, Pa. | 9,210 | 1.1 | MC | D4 | TA | 7 | 7 | P4‡ | 300 | D | AIS |
| Greer, S. C. | 5,050 | 2.2 | MC | D2 | TA | 6 | 6 | ..2 | ... | None | EdSW |
| Grenada, Miss. | 7,388 | 1.9 | Mgr | D4 | TN | 6 | 2 | NP4 | 300 | None | W |
| Grinnell, Iowa | 6,828 | 2.2 | Mgr | D2 | TS | 6 | 2 | NP2 | 250 | None | SW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Grosse Pointe, Mich. | 6,283 | 2.6 | MC | D2 | TN | 6 | 6 | NP4‡ | $ None | TAK | Wd |
| Gr. Pte. Farms, Mich. | 9,410 | 2.7 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 600 | None | W |
| Groton, Conn. | 7,036 | 5.3 | MC | D2 | TN | 6 | .. | P3‡ | None | TK | EdSW |
| Grove City, Pa. | 7,411 | 2.3 | Mgr | D4 | TS | 8 | 0 | P4‡ | None | DA | ESW |
| Guilford t, Conn. | 5,092 | 46.2 | TM | D2 | AN | .. | .. | ... | 6,000 | TAK | None |
| Guntersville, Ala. | 6,131† | 9.1 | Com | C3 | AN | 3 | 3 | NP3‡ | 900 | None | EdIW |
| Guttenberg, N. J. | 5,566 | 0.2 | MC | D2 | AN | 6 | 6 | P2‡ | 500 | None | None |
| Haddon Heights, N. J. | 7,287 | 1.5 | MC | D2 | TN | 6 | 6 | P3‡ | None | TA | AS |
| Haines City, Fla. | 5,630 | 6.4 | Mgr | C3 | AN | 5 | 5 | NP3‡ | 600 | None | SW |
| Haledon, N. J. | 6,204 | 1.7 | MC | D2 | TA | 6 | 6 | P3‡ | None | TA | W |
| Haltom City, Tex. | 5,760 | 15.0 | Mgr. | D2 | TN | 7 | 7 | NP2‡ | 120 | None | SW |
| Hamburg, N. Y. | 6,938 | 1.5 | MC | D4 | AA | 5 | 1 | NP2 | 1,200 | None | W |
| Hamlet, N. C. | 5,061 | 1.7 | Mgr | D2 | TN | 5 | 5 | NP2 | 60 | None | None |
| Hammond, La. | 8,010 | 4.0 | Com | D4 | AN | 3 | 3 | NP4 | 4,500 | None | SW |
| Hammonton, N. J. | 8,411 | 44.0 | MC | D2 | AN | 7 | 7 | P2‡ | 72 | TS | SW |
| Hancock, Mich. | 5,223 | 1.7 | MC | D1 | TN | 8 | 0 | P2‡ | 50 | TK | Wd |
| Hanover t, N. H. | 6,259 | ... | TM | .. | ... | .. | .. | ... | ... | DT | None |
| Hapeville, Ga. | 8,560 | 2.2 | MC | D2 | TA | 5 | 1 | NP2‡ | 600 | None | AW |
| Harriman, Tenn. | 6,389 | 1.7 | MC | D2 | N.. | 6 | 6 | P2 | 360 | TL | AEdGdSW |
| Harrison, Ark. | 5,617† | 4.0 | MC | D2 | NN | 8 | 8[2] | NP2 | 30 | TKL | WX |
| Harrodsburg, Ky. | 5,262 | 4.0 | MC | D4 | TS | 4 | 0 | P4 | 50 | None | SW |
| Hartford City, Ind. | 7,253 | 1.7 | MC | D4 | TA | 5 | 1 | P4 | 240 | TK | SW |
| Hartsville, S. C. | 5,658 | 1.9 | MC | D2 | TN | 6 | 6 | NP2 | 300 | None | SW |
| Hasbrouck Hgts., N. J. | 9,181 | 1.5 | MC | D2 | TA | 6 | 6 | P3‡ | None | None | S |
| Hastings, Mich. | 6,096 | 5.6 | MC | D2 | TN | 8 | 0 | NP2‡ | 300 | TK | SW |
| Hastings, Minn. | 6,560 | 8.8 | MC | D2 | AN | 7 | 3 | NP2 | None | None | SW |
| Hastings-on-Hud., N.Y. | 7,565 | 2.0 | Mgr | D.. | TA | 4 | 4 | P2‡ | 300 | None | None |
| Haverstraw, N. Y. | 5,818 | 2.0 | MC | D4 | TN | 4 | 4 | P4‡ | 900 | None | S |
| Havre, Mont. | 8,086 | 1.2 | MC | D2 | T.. | 6 | 0 | NP2 | 72 | T | WX |
| Havre De Grace, Md. | 7,809 | 2.5 | MC | D2 | TN | 6 | 6 | NP2‡ | 300 | None | W |
| Hays, Kan. | 8,625 | 2.3 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 50 | None | SW |
| Hazard, Ky. | 6,985 | 3.1 | Mgr | D4 | AA | 5 | 5 | NP2‡ | 500 | None | AWd |
| Hellertown, Pa. | 5,435 | 2.0 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | D | W |
| Henderson, Tex. | 6,833 | 11.3 | MC | D2 | TN | 5 | 5 | NP2‡ | 420 | None | SW |
| Hendersonville, N. C. | 6,103 | 2.2 | MC | D4 | TN | 4 | 4 | P4 | 300 | None | I |
| Henryetta, Okla. | 7,987 | ... | Mgr | C1 | AN | 5 | 1 | NP2 | None | None | SW |
| Hereford, Tex. | 5,207 | 2.0 | Mgr | D2 | AN | 4 | 4 | NP2 | 300 | None | ISW |
| Herkimer, N. Y. | 9,400 | 2.0 | MC | D2 | AN | 5 | 5 | P2‡ | 500 | None | EISW |
| Herrin, Ill. | 9,331 | 4.0 | MC | D4 | TA | 8 | 0 | P4‡ | 240 | TK | SW |
| Highland, Ind. | 12,305† | 12.4 | MC | C4 | AN | 5 | 5 | P4 | 2,400 | K | Wd |
| Highland Park, N. J. | 9,721 | 1.8 | MC | D2 | TN | 6 | 6 | P3‡ | None | T | SWd |
| Hillsboro, Ohio | 5,126 | 7.6 | MC | D2 | NS | 7[1] | 3 | P2 | 140 | DTL | SW |
| Hillsboro, Ore. | 5,142 | 3.1 | Mgr | D2 | TS | 6 | 0 | NP4‡ | 60 | None | SWdX |
| Hillsboro, Tex. | 8,363 | 4.1 | MC | D2 | TN | 4 | 0 | NP2‡ | 130 | None | SW |
| Hillsborough, Calif. | 6,685† | 6.2 | Mgr | C2 | AN | 5 | 5 | NP2‡ | None | None | Wd |
| Hillsdale, Mich. | 7,297 | 4.1 | Mgr | D2 | AN | 8 | 0 | NP2‡ | 300 | TK | ESW |
| Hinsdale, Ill. | 11,324† | 3.1 | Mgr | D4 | TA | 6 | 6 | NP4‡ | None | None | IW |
| Hinton, W. Va. | 5,780 | 3.9 | MC | D2 | T.. | 4 | 4 | P2 | 25 | None | None |
| Hobart, Okla. | 5,380 | ... | MC | D2 | TN | 4 | 0 | NP2 | 300 | TKSP | ISWX |
| Holdenville, Okla. | 6,192 | ... | MC | D2 | TN | 8 | 0 | P2‡ | 56 | TKP | SWd |
| Hollidaysburg, Pa. | 6,483 | 1.6 | Mgr | D4 | TS | 7 | 0 | P4‡ | None | None | SW |
| Honesdale, Pa. | 5,662 | 4.3 | MC | D4 | TS | 7 | 7 | NP4‡ | 300 | DA | None |
| Hoopeston, Ill. | 5,992 | 1.6 | MC | D4 | TN | 7 | 0 | NP4‡ | 240 | TK | W |
| Hope, Ark. | 8,605 | 4.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | None | None | AESWX |
| Hopkins, Minn. | 7,595 | 4.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 100 | None | W |

Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election |  | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
|  |  |  |  |  |  | Total | At Large |  |  |  |  |
| ***5,000 to 10,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Hot Springs, S. D. | 5,030 | 3.0 | Mgr | D2 | AN | 9 | 1 | NP2‡ | $ 60 | None | ASX |
| Houlton t, Me. | 8,377 | 36.0 | Mgr | C1 | TN | 7 | 7 | NP3‡ | 150 | None | EdWX |
| Hudson Falls, N. Y. | 7,236 | 1.8 | MC | D2 | AN | 5 | 5 | P2‡ | None | None | SW |
| Hugo, Okla. | 5,984 | 2.3 | MC | D2 | TA | 8 | 0 | P2‡ | 100 | TP | SW |
| Humboldt, Tenn. | 7,426 | 3.7 | MC | D2 | TN | 5 | 5 | NP2 | 50 | None | EdW |
| Huntingdon, Pa. | 7,330 | 1.7 | MC | D4 | TA | 10 | 0 | P2 | None | None | W |
| Huntington Bch., Calif. | 9,986 | 13.0 | MC | C2 | AN | 5 | 5 | NP4‡ | 600 | TKPL | A |
| Huntsville, Tex. | 9,820 | ... | MC | D2 | TN | 8 | 0 | P2‡ | 12 | TK | SWX |
| Ilion, N. Y. | 9,363 | 2.4 | MC | D1 | A.. | 5 | 5 | P2‡ | 500 | TA | EdSW |
| Indianola, Iowa | 5,145 | 3.3 | MC | D2 | TS | 6 | 2 | NP2 | 120 | T | ESW |
| Indio, Calif. | 7,830† | 6.3 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 600 | TK | IW |
| Int'l Falls, Minn. | 6,269 | 3.0 | MC | D2 | TS | 7 | 1 | NP2‡ | 390 | TK | AWd |
| Iola, Kan. | 7,094 | 1.6 | Com | D3 | AN | 3 | 3 | NP3‡ | 900 | None | AEGSW |
| Ionia, Mich. | 6,412 | 1.9 | MC | D2 | TN | 8 | 0 | P2 | 40 | TK | W |
| Ipswich t, Mass. | 6,895 | 33.0 | Mgr | C3 | AN | 5 | 5 | NP3‡ | None | None | EW |
| Iron Mountain, Mich. | 9,679 | 6.4 | MC | D2 | TN | 10 | 0 | P2 | 60 | TK | W |
| Ishpeming, Mich. | 8,962 | 9.5 | Mgr | C1 | AN | 9 | 9 | NP3‡ | 100 | None | W |
| Jacinto City, Tex. | 6,856 | 1.8 | MC | D2 | TN | 5 | 5 | NP2‡ | 720 | P | AISW |
| Jackson, La. | 6,772 | 1.0 | MC | D4 | TN | 5 | 5 | NP4 | 120 | None | GdW |
| Jackson, Ohio | 6,504 | 2.6 | MC | D2 | NA | 7[1] | 3 | P2 | 300 | DTL | AEdSW |
| Jacksonville, Tex. | 8,607 | 6.0 | Mgr | C1 | AN | 5 | 5 | NP2‡ | None | None | ASWX |
| Jacksonville Bch., Fla. | 6,430 | 7.6 | Mgr | D2 | AN | 7 | 7 | NP2 | 120 | K | AEdSW |
| Jasper, Ala. | 8,589 | 4.0 | Mgr | C3 | AN | 3 | 3 | NP3‡ | 1,200 | None | AGdSW |
| Jasper, Ind. | 5,215 | 1.5 | MC | D4 | TA | 5 | 1 | P4 | 240 | TK | EGdSW |
| Jefferson, Pa. | 5,534† | ... | Mgr | C4 | AN | 7 | 0 | P4‡ | 300 | D | .... |
| Jenkins, Ky. | 6,921 | 11.8 | MC | D4 | TA | 6 | 6 | NP2 | None | None | None |
| Jenkintown, Pa. | 5,130 | 0.5 | MC | D4 | TS | 12 | 0 | P4‡ | None | DA | None |
| Jersey Shore, Pa. | 5,595 | 1.2 | MC | D4 | TS | .. | .. | P4‡ | None | None | None |
| Jerseyville, Ill. | 6,915† | 4.2 | Com | D4 | A.. | 5 | 5 | NP4 | 100 | None | SW |
| Jim Thorpe, Pa. | 6,091 | ... | MC | D4 | TS | 12 | 0 | P4‡ | None | DA | .... |
| Kalispell, Mont. | 9,737 | 2.5 | MC | D2 | TN | 8 | 0 | NP2 | 680 | T | SW |
| Kane, Pa. | 5,706 | 4.0 | MC | D4 | TS | 8 | 0 | P4‡ | None | DA | None |
| Kaukauna, Wis. | 8,337 | 3.5 | MC | D2 | TA | 10 | 0 | NP2‡ | 480 | TAKL | EISWX |
| Keansburg, N. J. | 5,559 | 4.0 | Mgr | C4 | AN | 3 | 3 | NP4 | 300 | None | IPSWX |
| Kelso, Wash. | 7,345 | 1.4 | MC | D4 | NS | 7 | 1 | NP4‡ | 120 | TK | SWX |
| Kendallville, Ind. | 6,119 | 2.0 | MC | D4 | TA | 5 | 1 | P4 | 240 | TK | ESW |
| Kenner, La. | 5,535 | 10.0 | MC | C4 | TA | 5 | 5 | NP4 | 180 | P | None |
| Kennett, Mo. | 8,685 | 2.8 | MC | D4 | T.. | 8 | 0 | NP2‡ | 48 | TAPL | ESW |
| Kenton, Ohio | 8,475 | 2.4 | MC | D2 | NN | 7[1] | 3 | P2 | 150 | DTL | Wd |
| Kermit, Tex. | 6,912 | 2.5 | Mgr | D2 | TN | 5 | 5 | NP2‡ | 120 | None | SW |
| Kerrville, Tex. | 7,691 | 3.6 | Mgr | C1 | TN | 4 | 4 | NP2‡ | None | None | SW |
| Keyport, N. J. | 5,888 | 1.5 | MC | D2 | TS | 6 | 6 | P3‡ | 500 | TA | SWX |
| Keyser, W. Va. | 6,347 | 4.0 | MC | D2 | NN | 3 | 3 | NP2‡ | 450 | None | W |
| Kilgore, Tex. | 9,638 | 4.1 | Com | D2 | AN | 3 | 3 | NP2 | 600 | None | SW |
| Kileen, Tex. | 7,045 | 3.3 | Mgr | D2 | TN | 7 | 3 | NP2 | None | None | Wd |
| Kingsmountain, N. C. | 7,206 | 4.0 | MC | D2 | TN | 5 | 5 | NP2 | 120 | None | EdGdSW |
| Kingsford, Mich. | 5,038 | 4.4 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 250 | None | Wd |
| Kinloch, Mo. | 5,957 | ... | MC | D2 | N.. | 10 | 0 | ..2‡ | None | P | .... |
| Kittanning, Pa. | 7,731 | 0.8 | MC | D4 | T.. | 8 | 0 | P4‡ | 300 | D | None |
| Kittery t, Me. | 8,380 | ... | TM | .. | ... | ... | .. | ... | ... | ... | .... |
| Knoxville, Iowa | 7,625 | 2.2 | MC | D2 | TS | 5 | 2 | NP2 | 48 | T | SW |
| Kosciusko, Miss. | 6,753 | 6.0 | MC | D4 | TA | 5 | 0 | P4 | ... | None | AEGdW |
| Kulpmont, Pa. | 5,199 | 0.9 | MC | D4 | T.. | 7 | 7 | P4‡ | None | D | None |
| La Follette, Tenn. | 5,797 | 4.1 | Com | H2 | AN | 5 | 5 | NP2 | 120 | None | EdW |
| La Grande, Ore. | 8,635 | 4.0 | Mgr | C2 | AN | 5 | 5 | NP2‡ | 780 | None | ISW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| **5,000 to 10,000—continued** |  |  |  |  |  |  |  |  |  |  |  |
| La Grange Park, Ill. | 10,322† | 2.6 | MC | C4 | TA | 6 | 6[2] | NP4‡ | $ None | K | W |
| La Habra, Calif. | 14,710† | 5.5 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 480 | TK | W |
| La Junta, Colo. | 7,712 | 1.6 | Mgr | C2 | TN | 6 | 1 | NP2 | None | None | EWX |
| La Verne, Calif. | 5,268† | 2.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | TK | W |
| Ladue, Mo. | 5,386 | 8.4 | MC | D2 | TS | 6 | 0 | NP2‡ | None | P | None |
| Laguna Beach, Calif. | 7,861† | 3.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 600 | TK | AS |
| Lake City, Fla. | 7,571 | 4.0 | MC | D2 | TN | 5 | 1 | NP2‡ | None | None | SW |
| Lake City, S. C. | 5,112 | 2.0 | Mgr | D2 | TN | 6 | 6 | NP2 | 300 | None | SW |
| Lake Forest, Ill. | 8,963† | 15.2 | Mgr | D1 | TS | 8 | 0 | P2‡ | None | CT | IW |
| Lake Wales, Fla. | 6,821 | 5.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 300 | None | S |
| Lamar, Colo. | 6,829 | 2.0 | MC | D2 | TN | 6 | 0 | NP2 | 240 | TK | AEW |
| Lancaster, N. Y. | 8,665 | 2.7 | MC | D2 | AN | 7 | 1 | P4‡ | 900 | None | ASWd |
| Lancaster tp, Pa. | 6,859 | 9.9 | Com | D4 | AN | 5 | 5 | P4‡ | 5,000 | DT | S |
| Lancaster, S. C. | 7,159 | 2.3 | Mgr | D2 | AN | 7 | 7 | NP2‡ | 300 | None | SW |
| Lanett, Ala. | 7,434 | . . . | MC | D4 | AA | 6 | 6 | NP4 | 150 | None | EdWd |
| Lansdale, Pa. | 9,762 | 2.5 | MC | D4 | TS | 9 | 0 | P4 | None | D | ES |
| Lansford, Pa. | 7,487 | 1.5 | MC | D4 | TN | 9 | 0 | P4‡ | None | None | None |
| Lapeer, Mich. | 6,143 | 4.0 | Mgr | D2 | TN | 5 | 5 | NP3‡ | 120 | None | W |
| Larchmont, N. Y. | 6,330 | 1.8 | MC | D2 | AN | 4 | 4 | P2‡ | None | None | IW |
| Larksville, Pa. | 6,360 | 3.9 | MC | D4 | T.. | 7 | 0 | P4‡ | None | C | None |
| Las Vegas (city), N.M. | 7,494 | 10.0 | MC | D2 | TA | 8 | 0 | P4‡ | None | None | SX |
| Las Vegas (town), N.M. | 6,269 | . . . | MC | D2 | TA | 4 | 4 | P2‡ | None | K | S |
| Laurens, S. C. | 8,658 | 6.6 | MC | D2 | A.. | 7 | 1 | P2 | 180 | None | EdSW |
| Laurinburg, N. C. | 7,134 | 4.1 | Mgr | D2 | TN | 5 | 5 | NP4‡ | 300 | None | EdSW |
| Lawrence tp, N. J. | 8,499 | . . . | Com | . . | . . . | 3 | 3 | P3‡ | 500 | K | None |
| Lawrenceburg, Tenn. | 5,442 | 1.8 | Com | D4 | AN | 3 | 3 | NP4 | . . . | None | ESW |
| Lawrenceville, Ill. | 6,328 | 1.2 | MC | D4 | TA | 8 | 0 | NP4‡ | 100 | TK | X |
| Le Mars, Iowa | 5,844 | 3.6 | MC | D2 | T.. | 5 | 2 | P2 | 50 | TA | None |
| Lead, S. D. | 6,422 | 1.5 | Com | D5 | AN | 3 | 3 | NP5‡ | 1,000 | None | None |
| Lebanon, Ind. | 9,023† | 4.0 | MC | D4 | TN | 5 | 5 | P4 | 240 | TK | EdSW |
| Lebanon t, N. H. | 8,495 | . . . | Mgr | C2 | AN | 9 | 3 | P2 | None | None | AW |
| Lebanon, Mo. | 6,808 | 4.4 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | AESWX |
| Lebanon, Ore. | 5,873 | 1.4 | MC | D2 | TS | 6 | 0 | P4‡ | 300 | None | S |
| Lebanon, Tenn. | 7,913 | 3.7 | MC | D2 | TA | 4 | 0 | NP2 | 300 | None | EdSW |
| Leesburg, Fla. | 7,395 | 6.5 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 600 | None | AEdSWX |
| Lehighton, Pa. | 6,565 | 4.0 | Mgr | D4 | TS | 9 | 0 | P4‡ | 120 | DA | EdSW |
| Lenoir, N. C. | 7,888 | 4.2 | MC | D2 | TN | 7 | 7 | NP2 | 120 | . . . | ISWX |
| Lenoir City, Tenn. | 5,159 | 1.2 | MC | D2 | TN | 6 | 6 | NP2 | 25 | KPL | EdWd |
| Leonia, N. J. | 7,378 | 1.5 | MC | D2 | TN | 6 | 6 | P3‡ | None | T | S |
| Levelland, Tex. | 8,264 | 2.3 | Mgr | D2 | TN | 4 | 4 | NP2‡ | 300 | None | SW |
| Lewisburg, Pa. | 5,268 | 2.0 | Mgr | D4 | NS | 9 | 0 | P4‡ | None | DA | None |
| Lewisburg, Tenn. | 5,164 | 2.7 | Com | D2 | AN | 3 | 3 | NP2 | 300 | None | EdGdSW |
| Lewistown, Mont. | 6,573 | 1.3 | MC | D2 | TN | 6 | 0 | NP2 | 144 | T | AISWX |
| Lexington, Mo. | 5,074 | 1.7 | MC | D2 | TA | 8 | 0 | NP2‡ | 240 | TAPL | AX |
| Lexington, Neb. | 5,068 | 1.7 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 100 | None | EdSWX |
| Lexington, Va. | 5,976 | 1.0 | Mgr | D2 | TN | 6 | 6 | NP2 | None | None | ISW |
| Liberal, Kan. | 7,134 | 2.0 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 100 | None | WX |
| Libertyville, Ill. | 6,561† | 4.1 | MC | D4 | TA | 6 | 6 | NP4‡ | 200 | K | SW |
| Lincoln Heights, Ohio | 5,531 | . . . | MC | D2 | NS | 7[1] | 3 | P2 | 300 | D | AWd |
| Lincolnton, N. C. | 5,423 | 2.0 | MC | D2 | TN | 4 | 0 | P2 | 250 | None | EdW |
| Lincolnwood, Ill. | 10,490† | 3.0 | MC | D4 | TA | 6 | 6 | P4‡ | 120 | K | Wd |
| Lindenhurst, N. Y. | 8,644 | 6.5 | MC | D2 | AB | 5 | 5 | P2‡ | 600 | None | P |
| Lindsay, Calif. | 5,492† | 1.6 | MC | C4 | AN | 5 | 5 | NP4‡ | None | TAK | W |
| Linton, Ind. | 5,973 | 1.9 | MC | D4 | T.. | 5 | 1 | P4 | . . . | K | EdGdSW |
| Litchfield, Ill. | 7,208 | 2.0 | MC | D4 | TA | 10 | 0 | P4‡ | 100 | TK | SW |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Lititz, Pa. | 5,568 | 1.6 | Mgr | D4 | NS | 5 | 1 | P4‡ | $ None | DA | SW |
| Little Falls, Minn. | 6,717 | 4.0 | MC | D2 | NS | 9 | 1 | NP2 | 100 | TA | W |
| Little Falls tp, N. J. | 6,405 | 4.0 | Com | C1 | AN | 5 | 5 | P3‡ | 1,000 | K | S |
| Little Falls, N. Y. | 9,541 | 4.0 | MC | D2 | TN | 8 | 0 | P2 | 240 | TAK | IW |
| Littlefield, Tex. | 6,540 | 3.8 | Com | D2 | AN | 3 | 3 | NP2 | 120 | None | WX |
| Livermore, Calif. | 7,023† | 3.0 | MC | C2 | AN | 5 | 5 | NP4‡ | 180 | TAK | S |
| Livingston, Mont. | 7,683 | 1.9 | MC | D2 | TS | 8 | 0 | P2 | 144 | T | AWX |
| Livingston tp, N. J. | 9,932 | 14.0 | Mgr | C1 | AN | 5 | 5 | P4‡ | 1,000 | None | SWd |
| Lockhart, Tex. | 5,573 | 3.5 | Mgr | D2 | TN | 3 | 3 | NP2 | 600 | None | EdSWX |
| Lockland, Ohio | 5,736 | 1.8 | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | W |
| Logan, Ohio | 5,972 | 1.3 | MC | D2 | NA | 7[1] | 3 | P2 | 300 | DTL | SW |
| Logan, W. Va. | 5,079 | 1.0 | MC | D2 | TN | 5 | 5 | P2 | 60 | None | None |
| Lompoc, Calif. | 5,520 | 3.0 | MC | C2 | AN | 5 | 5 | NP4‡ | 120 | TK | EdSW |
| London, Ohio | 5,222 | 2.3 | MC | D2 | NA | 6[1] | .. | ..2 | ... | ... | .... |
| Longmeadow t, Mass. | 6,508 | ... | TM | C1 | ... | 3 | .. | P3‡ | 800 | DTAK | AWd |
| Longmont, Colo. | 8,099 | ... | MC | D2 | NN | 6 | 0 | NP2 | 240 | TK | AESW |
| Louisville, Miss. | 5,282 | 3.5 | MC | D4 | TA | 5 | 5 | NP4 | 480 | KP | AEdISW |
| Loveland, Colo. | 6,773 | 2.4 | MC | D2 | NN | 8 | 0 | NP2 | 120 | TK | AESWX |
| Loves Park, Ill. | 8,068† | 1.4 | MC | D4 | AA | 11 | 1 | NP4‡ | 180 | TK | None |
| L. Penns Neck tp, N. J. | 7,376 | ... | Com | C3 | AN | 5 | 5 | P3‡ | ... | ... | W |
| Loyalock tp, Pa. | 5,535 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Ludington, Mich. | 9,506 | 2.5 | Mgr | D2 | TS | 8 | 3 | NP2‡ | 50 | TK | SWX |
| Ludlow, Ky. | 6,374 | ... | MC | D4 | TN | 6 | 6 | NP2 | 130 | TAKL | IWd |
| Ludlow t, Mass. | 8,660 | 28.5 | RTM | C1 | A.. | 3 | 3 | NP3‡ | 500 | TAKS | S |
| Lumberton, N. C. | 14,448† | 5.1 | Mgr | C2 | TN | 4 | 4 | NP2 | 300 | None | EdWX |
| Luzerne, Pa. | 6,176 | 2.0 | MC | D4 | TS | 8 | 0 | NP4‡ | 150 | D | None |
| Lyndhurst, Ohio | 7,359 | 4.2 | MC | D4 | TA | 7 | 7 | NP4‡ | 400 | None | None |
| Lyons, Ill. | 9,061† | ... | MC | D4 | TA | 6 | 6 | P4‡ | 48 | K | W |
| McCook, Neb. | 7,678 | 2.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 200 | T | ASW |
| McMinnville, Ore. | 6,635 | 2.6 | MC | D2 | NS | 6 | 0 | NP4‡ | None | K | EW |
| McMinnville, Tenn. | 7,577 | ... | MC | D2 | TN | 6 | 6 | NP2‡ | 350 | P | .... |
| McPherson, Kan. | 8,689 | 2.4 | Com | D3 | AN | 3 | 3 | NP3‡ | 900 | None | AESWX |
| Madison, Ill. | 7,963 | 1.9 | MC | D4 | T.. | 10 | 0 | P4‡ | 390 | TK | .... |
| Madison tp, N. J. | 7,366 | 4.0 | MC | D2 | TN | 6 | 6 | NP3‡ | None | T | EdW |
| Madison, S. D. | 5,153 | 2.3 | Mgr | C1 | AN | 9 | 9 | NP3‡ | None | None | AESW |
| Magnolia, Ark. | 9,255† | 6.0 | MC | D2 | TA | 8 | 0 | NP2‡ | ... | TKL | SW |
| Malone, N. Y. | 9,501 | 2.5 | MC | D2 | AN | 5 | 5 | P2‡ | 600 | None | SW |
| Malvern, Ark. | 9,243† | ... | MC | D2 | TA | 10 | 0 | NP2‡ | ... | ... | .... |
| Malverne, N. Y. | 8,086 | 1.5 | MC | D4 | AN | 5 | 5 | P4‡ | 900 | None | None |
| Mandan, N. D. | 9,374† | 4.6 | Com | D4 | A.. | 5 | 5 | NP4‡ | 1,500 | None | AW |
| Manistee, Mich. | 8,642 | 2.8 | Mgr | C1 | AN | 7 | 7 | NP2‡ | 150 | None | ASWX |
| Manistique, Mich. | 5,086 | 3.5 | Mgr | H2 | AN | 5 | 5 | NP4‡ | 50 | None | W |
| Mansfield t, Mass. | 7,184 | 7.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | EdISWX |
| Manville, N. J. | 8,597 | 2.2 | MC | D2 | TA | 6 | 6 | P3‡ | None | None | SW |
| Maple Shade tp, N. J. | 6,560 | ... | Com | C3 | AN | 5 | 5 | P3‡ | ... | ... | W |
| Marianna, Fla. | 5,845 | 6.0 | Mgr | C1 | AN | 5 | 5 | NP2‡ | 120 | K | S |
| Marion, Iowa | 5,916 | 4.0 | MC | D2 | N.. | 6 | 2 | NP2 | 150 | ... | W |
| Marion, S. C. | 6,834 | 1.0 | MC | D2 | TN | 6 | 6 | P4‡ | 200 | None | W |
| Marion, Va. | 6,982 | 3.5 | Mgr | D2 | NN | 7 | 7 | NP4‡ | 48 | K | SW |
| Marlin, Tex. | 7,099 | 2.2 | MC | D2 | T.. | 6 | 6 | NP2‡ | 120 | TAKPL | SW |
| Marshall, Mich. | 5,777 | 4.0 | Com | D2 | AN | 5 | 5[2] | NP4‡ | 130 | None | ESWX |
| Marshall, Minn. | 5,923 | 2.0 | MC | D1 | NN | 6 | 6[2] | NP2‡ | 100 | TK | ESW |
| Marshall, Mo. | 8,850 | 2.6 | MC | D4 | TS | 8 | 0 | P2‡ | 225 | TPL | ESW |
| Martinez, Calif. | 8,769† | 3.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TK | SWd |
| Martinsville, Ind. | 5,991 | 4.0 | MC | D.. | T.. | 5 | 1 | P4 | 100 | K | W |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Marysville, Calif. | 7,826 | 2.5 | MC | C1 | AN | 5 | 5 | NP4‡ | $ 150 | None | ISX |
| Maryville, Mo. | 6,834 | 2.6 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 100 | None | SW |
| Maryville, Tenn. | 7,742 | 3.0 | Com | D2 | AN | 3 | 3 | NP2 | 72 | None | EdSW |
| Mauch Chunk tp, Pa. | 5,081 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Maumee, Ohio | 5,548 | 4.6 | MC | D2 | TN | 7 | 7 | P2 | 240 | K | Wd |
| Mayfield, Ky. | 8,990 | 4.0 | MC | D4 | T.. | 6 | 0 | NP2 | 106 | TPL | AEdW |
| Mayfield Heights, Ohio | 5,807 | 6.0 | MC | D2 | NS | 6[1] | 6 | NP4‡ | 360 | None | None |
| Maynard t, Mass. | 6,978 | 5.7 | TM | C1 | AN | 3 | 3 | P3‡ | 300 | TAK | SW |
| Maysville, Ky. | 8,632 | 1.1 | Mgr | D4 | AN | 3 | 3 | NP2 | 500 | None | None |
| Maywood, N. J. | 8,667 | 1.3 | MC | D2 | TS | 6 | 6 | P3‡ | None | T | AS |
| Mechanicsburg, Pa. | 6,786 | 1.7 | Mgr | D4 | TS | 5 | 0 | P4‡ | None | DA | S |
| Mechanicville, N. Y. | 7,385 | 1.0 | Com | D4 | AN | 5 | 5 | NP4‡ | 500 | None | ISW |
| Media, Pa. | 5,726 | 0.8 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | D | SW |
| Medina, N. Y. | 6,179 | 3.7 | MC | D2 | TN | 6 | 6 | NP2‡ | 300 | None | W |
| Medina, Ohio | 5,097 | 5.3 | MC | D4 | NA | 7[1] | 7 | NP4‡ | 450 | ... | ISW |
| Melvindale, Mich. | 9,483 | 2.7 | MC | D2 | AA* | 7 | 7 | NP2 | 250 | TAK | SX |
| Mendota, Ill. | 5,129 | 9.0 | MC | D4 | TA | 8 | .. | NP4‡ | 240 | T | SW |
| Menomonie, Wis. | 8,245 | 11.0 | MC | D2 | TA | 6 | 0 | NP2 | 420 | None | Wd |
| Merrill, Wis. | 8,951 | 5.3 | MC | D2 | TA | 16 | 0 | NP2 | 600 | TKSL | BISW |
| Metropolis, Ill. | 7,784† | 3.5 | MC | D4 | TN | 10 | 0 | NP4‡ | 300 | TK | EW |
| Metuchen, N. J. | 9,879 | 2.8 | MC | D2 | T.. | 6 | 0 | P3‡ | None | T | S |
| Mexia, Tex. | 6,627 | 3.0 | Mgr | C1 | TN | 4 | 4 | NP2‡ | None | None | ASW |
| Miami Shores, Fla. | 7,839† | 4.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | None |
| Miami Springs, Fla. | 10,138† | 4.3 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 900 | None | Wd |
| Miamisburg, Ohio | 6,329 | ... | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | EW |
| Middlesex, N. J. | 5,943 | 4.0 | MC | D2 | TA | 6 | 6 | NP3‡ | None | T | S |
| Middletown, Pa. | 17,752† | 1.3 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | DA | AEd |
| Midland, Pa. | 6,491 | 1.8 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | DA | I |
| Midland Park, N. J. | 5,164 | 1.3 | MC | D2 | TA | 6 | 6 | NP3‡ | None | A | None |
| Miles City, Mont. | 9,243 | 10.0 | MC | D2 | TS | 8 | 0 | NP2 | 288 | T | WX |
| Milford, Del. | 5,179 | 3.0 | Mgr | D2 | TN | 8 | 0 | NP4‡ | None | None | EdSW |
| Mill Valley, Calif. | 9,436† | 2.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | T | S |
| Milledgeville, Ga. | 8,835 | 5.1 | MC | D2 | TN | 6 | 6 | NP4‡ | 180 | None | W |
| Millinocket t, Me. | 5,890 | 6.0 | Mgr | D3 | AN | 5 | 5 | NP3‡ | 100 | None | A |
| Millvale, Pa. | 7,287 | 0.6 | MC | D4 | T.. | 9 | 0 | P4‡ | None | D | W |
| Milton, Pa. | 8,578 | 4.0 | Mgr | D4 | TS | 15 | 0 | P4‡ | None | DA | S |
| Milwaukie, Ore. | 5,253 | 2.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | SW |
| Minden, La. | 9,787 | 3.9 | MC | D2 | NN | 5 | 5 | NP2 | 360 | P | ESW |
| Mineral Wells, Tex. | 7,801 | 3.7 | Com | D2 | AA | 3 | 3 | NP2 | 2,400 | AKPL | ASWX |
| Minersville, Pa. | 7,783 | 1.0 | MC | D4 | TS | 12 | 0 | P4‡ | 120 | None | W |
| Monaca, Pa. | 7,415 | 2.0 | Mgr | D4 | TS | 10 | 0 | NP4‡ | 300 | DA | W |
| Monahans, Tex. | 6,311 | 2.5 | Mgr | D2 | TN | 5 | 5 | NP2 | 240 | None | SWX |
| Monongahela, Pa. | 8,922 | 1.8 | Com | D4 | AN | 5 | 5 | P4‡ | 300 | DTA | I |
| Monroe, Wis. | 7,037 | 2.7 | MC | D2 | TA | 8 | 0 | NP2‡ | 400 | TAKL | ISW |
| Monroeville, Pa. | 7,841† | ... | MC | D4 | TN | 7 | 0 | P4‡ | 300 | D | .... |
| Montague t, Mass. | 7,812 | 19.0 | TM | D3 | ... | 3 | 3 | NP3‡ | ... | TAK | B |
| Montevideo, Minn. | 5,459 | 2.0 | Mgr | D2 | NN | 5 | 5 | NP4‡ | 125 | None | ISWX |
| Montpelier, Vt. | 8,599 | 8.5 | Mgr | D1 | T.. | 6 | 0 | NP2‡ | 150 | TAK | WX |
| Moorestown tp, N. J. | 9,123 | 15.0 | Com | C1 | TN | 4 | 4 | P3‡ | 600 | AK | SW |
| Mooresville, N. C. | 7,121 | 4.0 | Mgr | D2 | AN | 7 | 1 | NP4‡ | 60 | None | SW |
| Morehead City, N. C. | 5,144 | 1.0 | MC | D2 | TN | 5 | 5 | NP2 | ... | None | None |
| Morgan City, La. | 9,759 | 1.3 | MC | D4 | TN | 5 | 5 | NP4 | 240 | None | EGdPWX |
| Morganton, N. C. | 8,311 | 4.2 | Mgr | D2 | AN | 5 | 5 | NP2 | 180 | None | EdW |
| Morrilton, Ark. | 5,483 | ... | MC | D2 | TN | 8 | 0 | P2 | 180 | TKPL | AS |
| Morris, Ill. | 6,926 | 2.6 | MC | D4 | TA | 8 | 0 | P4‡ | 60 | TK | W |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR |  | CITY COUNCIL |  |  |  | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | Number of Councilmen and Election: At Large | Type of Election and Term of Office | Annual Salary of Councilmen |  |  |
| ***5,000 to 10,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| Morris tp, N. J. | 7,432 | 16.0 | Com | C3 | AN | 5 | 5 | P3‡ | $ 600 | TK | None |
| Morrisville, Pa. | 6,787 | 1.3 | MC | D4 | TS | 8 | 0 | P4‡ | None | A | W |
| Morton Grove, Ill. | 14,796 | 9.0 | MC | D4 | TN | 6 | 6 | NP4‡ | 250 | AK | WX |
| Mount Airy, N. C. | 7,192 | 2.4 | MC | D4 | TN | 5 | 1 | P4‡ | 200 | None | SW |
| Mount Carmel, Ill. | 8,732 | 3.5 | Com | D4 | AN | 5 | 5[2] | NP4 | 600 | None | SW |
| Mount Healthy, Ohio | 5,533 | 1.1 | MC | D2 | NA | 6[1] | .. | ..2 | ... | ... | .... |
| Mount Holly tp, N. J. | 8,206 | 2.9 | Mgr | C1 | AN | 5 | 5 | NP4 | None | None | None |
| Mount Kisco, N. Y. | 5,907 | 2.5 | MC | D2 | AN | 5 | 5 | P2‡ | 600 | None | W |
| Mount Oliver, Pa. | 6,646 | 0.4 | MC | D4 | TA | 7 | 7 | P4‡ | 300 | D | None |
| Mount Pleasant, Iowa | 5,843 | 3.0 | Mgr | D2 | TA | 6 | 2 | NP2 | 96 | T | ESW |
| Mount Pleasant, Pa. | 5,883 | 0.8 | MC | D4 | TS | 9 | 0 | P4‡ | None | None | None |
| Mount Pleasant, Tex. | 6,342 | 3.6 | Mgr | D2 | TN | 5 | 5 | NP2‡ | 120 | None | SWX |
| Mount Prospect, Ill. | 11,894† | 5.0 | Mgr | D4 | TA | 6 | 6 | P4‡ | 120 | K | W |
| Mount Sterling, Ky. | 5,294 | 1.5 | MC | D4 | TA | 8 | 8 | P2 | 60 | TKL | .... |
| Mount Vernon, Ind. | 6,150 | 1.4 | MC | D4 | T.. | 5 | 1 | P4 | 240 | K | GdWX |
| Mount Vernon, Wash. | 5,230 | 2.6 | MC | D4 | NS | 7 | 1 | NP4‡ | 120 | TKL | S |
| Mountain Brook, Ala. | 10,937† | 5.5 | Mgr | D4 | N.. | 5 | 5 | NP4 | None | None | None |
| Muhlenberg tp, Pa. | 7,001 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Murphysboro, Ill. | 9,241 | 3.6 | MC | D4 | T.. | 10 | 0 | P4‡ | 180 | TK | None |
| Murray, Ky. | 6,035 | ... | MC | D4 | T.. | 6 | 6 | NP2 | 120 | None | EdSW |
| Murray, Utah | 9,006 | 7.5 | Com | D4 | AN | 3 | 3 | NP4‡ | 1,800 | D | ESW |
| Nanty-Glo, Pa. | 5,425 | 1.9 | MC | D4 | T.. | 6 | 0 | P4‡ | None | D | W |
| Naperville, Ill. | 7,013 | 2.1 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | EdSW |
| Napoleon, Ohio | 5,335 | 4.0 | MC | D2 | NN | 6[1] | 6 | P2 | 120 | TK | EW |
| Narberth, Pa. | 5,407 | 7.5 | Mgr | D4 | NS | 7 | 7 | P4 | None | D | None |
| Natchitoches, La. | 9,914 | ... | Com | D4 | AN | 5 | 5 | P4 | 600 | None | EW |
| Navasota, Tex. | 5,188 | 4.0 | Mgr | C2 | AN | 5 | 5 | NP2‡ | 60 | None | SW |
| Nazareth, Pa. | 5,830 | 1.7 | MC | D4 | TN | 9 | 0 | P4‡ | None | DA | None |
| Nebraska City, Neb. | 6,872 | 3.6 | Com | C2 | AN | 3 | 3 | NP2 | 1,200 | None | AEGdPSX |
| Negaunee, Mich. | 6,517† | 15.0 | Mgr | C1 | AN | 7 | 7 | NP3‡ | 150 | None | EdSW |
| Neosho, Mo. | 5,790 | 4.7 | Mgr | C3 | AN | 5 | 5 | NP3‡ | 100 | None | ASWd |
| Nevada, Mo. | 8,009 | 5.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | None | None | SX |
| New Brighton, Pa. | 9,535 | 1.0 | Mgr | D4 | TS | 10 | 0 | P4‡ | None | DA | None |
| New Canaan t, Conn. | 8,001 | 22.2 | TM | D2 | TN | .. | .. | ... | ... | TK | IS |
| New Castle, Del. | 5,396 | 1.8 | MC | D2 | NN | 5 | 5 | NP2 | 60 | TK | EdISW |
| New Cumberland, Pa. | 6,204 | 1.5 | MC | D4 | TS | 6 | 0 | P4‡ | None | DA | None |
| New Hyde Park, N. Y. | 7,349 | 1.0 | MC | C2 | N.. | 4 | .. | P.. | 300 | ... | .... |
| New Milford, N. J. | 6,006 | 3.0 | MC | D2 | TA | 6 | 6 | NP3‡ | None | None | S |
| New Smyrna Bch., Fla. | 5,775 | 16.0 | Mgr | C1 | AN | 5 | 0 | P2 | 200 | None | EGdW |
| New Ulm, Minn. | 9,348 | 7.6 | Mgr | D4 | NA | 5 | 1 | NP4‡ | 100 | TK | EGdSWX |
| Newark, Del. | 6,731 | 5.5 | Mgr | D2 | AN | 7 | 1 | NP2‡ | 250 | None | EdSW |
| Newberry, S. C. | 7,546 | 6.0 | Mgr | D2 | AN | 7 | 7 | P2‡ | 420 | None | EdSWd |
| Newington t, Conn. | 9,110 | 13.7 | TM | D2 | ... | .. | .. | ... | ... | TK | None |
| Newnan, Ga. | 8,218 | 3.1 | MC | D2 | TN | 8 | 8 | P2‡ | 100 | None | AEdISW |
| Newport, Ark. | 6,819† | 2.3 | MC | D2 | TA | 8 | 0 | P2‡ | 240 | TKL | SWX |
| Newport t, N. H. | 5,131 | 1.6 | Mgr | D1 | AN | 3 | 3 | NP3‡ | 650 | TK | AW |
| Newport tp, Pa. | 9,347 | ... | Com | C4 | AN | 6 | 0 | P4‡ | 600 | DT | I |
| Newport, Vt. | 5,217 | 6.7 | MC | D1 | TA | 4 | 4 | NP2‡ | None | TAK | W |
| Newton, N. J. | 5,781 | 3.4 | Mgr | C1 | AN | 5 | 5 | NP4‡ | None | None | SW |
| Newton, N. C. | 6,039 | 8.0 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 90 | None | EdSW |
| Niles, Ill. | 13,949† | ... | MC | D4 | TA | 6 | 6 | P4‡ | 180 | K | SW |
| Noblesville, Ind. | 7,800† | 1.1 | MC | D4 | NA | 5 | 0 | P4 | 240 | K | S |
| Nogales, Ariz. | 6,153 | 3.0 | MC | D2 | T.. | 6 | 6 | NP2 | None | None | ASWX |
| Normal, Ill. | 11,528† | 4.0 | MC | D4 | TA | 6 | 6 | NP4‡ | 120 | None | W |
| North Andover t, Mass. | 8,485 | 29.0 | TM | C1 | ... | 3 | 3 | NP1 | 296 | DTAKSPL | WX |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election: Total | At Large | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| North Atlanta, Ga. | 5,930 | 8.5 | MC | D1 | AN | 7 | 7 | NP1 | $ None | None | None |
| North Augusta, S. C. | 8,937† | 8.5 | MC | D2 | TA | 6 | 6 | NP2‡ | 300 | None | W |
| North Bend, Ore. | 7,200† | 4.7 | Mgr | D2 | AN | 7 | 7 | NP4‡ | 90 | None | APSWX |
| N. Brunswick tp, N. J. | 6,450 | 13.1 | Com | C3 | AN | 5 | 5 | P3‡ | ... | ... | W |
| North Chicago, Ill. | 16,881† | 4.0 | MC | D4 | TA | 10 | 0 | NP4‡ | 400 | K | WX |
| N. College Hill, Ohio | 7,921 | 1.3 | MC | D2 | NA | 7[1] | 3 | P2 | 500 | DTL | None |
| North Lake, Ill. | 11,589† | 4.0 | MC | D4 | TN | 10 | 0 | P4* | 200 | TK | .... |
| North Olmstead, Ohio | 6,604 | 12.1 | MC | D2 | N.. | 6[1] | 6 | NP2 | 120 | DTL | B |
| North Pelham, N. Y. | 5,046 | 0.7 | MC | D2 | A.. | 5 | 5 | P2‡ | 300 | None | None |
| North Riverside, Ill. | 6,080† | 2.0 | MC | D4 | TN | 6 | 6 | P4‡ | 90 | K | Wd |
| N. Sacramento, Calif. | 9,235† | 3.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 60 | TK | SX |
| North Strabane tp, Pa. | 5,465 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| North Tarrytown, N. Y. | 8,740 | 2.1 | MC | D2 | TN | 6 | 6 | P2‡ | 1,200 | None | SWd |
| N. Versailles tp, Pa. | 9,821 | ... | Com | C4 | AN | .. | .. | P4‡ | 800 | DCTA | Wd |
| Northampton, Pa. | 9,332 | 2.9 | Mgr | D4 | TS | 12 | 0 | P4‡ | ... | DA | SW |
| Northbrook, Ill. | 8,148† | 4.1 | Mgr | D4 | TN | 6 | 6 | NP4‡ | 23 | K | Wd |
| Northfield, Minn. | 7,487 | 3.5 | MC | D2 | TA | 9 | 0 | NP3‡ | None | ... | W |
| Norwalk, Ohio | 9,775 | 5.0 | MC | D2 | N.. | 7[1] | 3 | P2 | 144 | DTL | ESW |
| Norwich, N. Y. | 8,816 | 2.2 | MC | D2 | T.. | 6 | 0 | P4‡ | 300 | A | W |
| Norwood, Pa. | 5,246 | 1.0 | MC | D4 | TS | 7 | 7 | P4‡ | None | D | S |
| Nyack, N. Y. | 5,889 | 0.6 | MC | D2 | A.. | 5 | 5 | P2‡ | 600 | None | SW |
| Oak Park, Mich. | 5,267 | 5.7 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 400 | None | Wd |
| Oakdale, La. | 5,598 | 1.0 | MC | D4 | TA | 5 | 5 | P4 | None | None | W |
| Oakmont, Pa. | 7,264 | 1.5 | Mgr | D4 | TS | 7 | 7 | P4‡ | None | D | None |
| Oakwood, Ohio | 9,691 | 2.9 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 300 | None | Wd |
| Oberlin, Ohio | 7,062 | 2.7 | Mgr | .. | A.. | 7 | 7 | NP2‡ | 120 | None | ESW |
| Ocean City, N. J. | 6,040 | 6.9 | Com | C4 | AN | 3 | 3 | NP4 | 3,000 | ... | None |
| Oceanport, N. J. | 7,588 | 2.5 | MC | D2 | TN | 6 | 6 | P3‡ | None | None | None |
| Oconomowoc, Wis. | 5,345 | 4.5 | MC | D2 | TA | 8 | 0 | NP2‡ | 600 | None | EdISW |
| Oconto, Wis. | 5,055 | 6.5 | MC | D2 | TA | 10 | 0 | NP2‡ | 300 | TAKL | SW |
| Oelwein, Iowa | 7,858 | 2.0 | MC | D2 | TS | 6 | 2 | P2 | 120 | T | SW |
| O'Hara tp, Pa. | 8,090† | ... | Com | C4 | AN | .. | .. | P4‡ | ... | DCTA | Wd |
| Olathe, Kan. | 5,593 | 2.3 | Com | D3 | AN | 3 | 3 | NP3‡ | ... | None | SW |
| Old Forge, Pa. | 9,749 | 3.5 | MC | D4 | TS | 12 | 0 | P4‡ | 180 | C | None |
| Old Town, Me. | 8,261 | 38.0 | Mgr | C1 | TN | 7 | 7 | NP3‡ | None | None | None |
| Olney, Ill. | 8,612 | 4.0 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | SW |
| Olyphant, Pa. | 7,047 | 8.0 | MC | D4 | TS | 4 | 0 | P4‡ | 300 | C | Ed |
| Opalocka, Fla. | 9,392† | 4.5 | Mgr | H2 | A.. | 5 | 5 | NP2‡ | 300 | None | W |
| Opp, Ala. | 5,089† | ... | MC | D4 | AN | 5 | 5 | NP4 | 480 | None | AEdW |
| Orange t, Mass. | 5,894 | ... | TM | C3 | AN | 3 | 3 | NP3‡ | 300 | TAK | AW |
| Oregon City, Ore. | 7,682 | 2.5 | Mgr | C1 | AN | 3 | 3 | NP6‡ | None | None | SW |
| Orem, Utah | 8,351 | 25.0 | Mgr | D4 | TN | 5 | 5 | NP4‡ | 400 | None | IW |
| Oroville, Calif. | 5,387 | 1.2 | MC | D4 | AN | 7 | 7 | NP4‡ | 120 | T | AISX |
| Orrville, Ohio | 5,153 | 4.0 | MC | D2 | NN | 7[1] | 3 | P2 | 480 | DTL | ESW |
| Osceola, Ark. | 5,006 | 0.8 | MC | D2 | TA | 6 | 0 | NP2‡ | ... | TKL | WX |
| Owego, N. Y. | 5,350 | 2.7 | MC | D2 | TN | 6 | 0 | P2‡ | 300 | T | None |
| Oxford t, Mass. | 5,851 | ... | TM | .. | ... | .. | .. | ... | ... | TAK | None |
| Oxford, N. C. | 6,685 | 3.9 | Mgr | D2 | TN | 7 | 7 | NP2 | 60 | None | SW |
| Oxford, Ohio | 6,944 | 1.0 | MC | D2 | TN | 6[1] | 6 | NP2 | 120 | K | ASW |
| Ozark, Ala. | 5,238 | ... | MC | D4 | AN | 6 | 1 | P4 | 180 | None | GW |
| Pacific Grove, Calif. | 10,741† | 2.1 | Mgr | D2 | AN | 7 | 7 | NP4‡ | None | None | S |
| Palatka, Fla. | 9,176 | 4.5 | Mgr | D2 | AN | 5 | 5 | NP4‡ | 240 | None | None |
| Palisades Park, N. J. | 9,635 | 1.0 | MC | D2 | TA | 6 | 0 | P3‡ | None | A | None |
| Palmerton, Pa. | 6,646 | 2.6 | MC | D4 | TS | 7 | 7 | P4‡ | None | DA | None |
| Palmyra, N. J. | 5,802 | 1.1 | MC | D2 | TN | 6 | 6 | NP3‡ | None | AK | S |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Palmyra, Pa. | 5,910 | 1.4 | Mgr | D4 | NS | 7 | 7 | P4‡ | $ 120 | DA | S |
| Pana, Ill. | 6,178 | ... | MC | D4 | TA | 10 | 0 | P4‡ | 120 | TK | SW |
| Paragould, Ark. | 9,668 | 3.7 | MC | D2 | TA | 6 | 6 | NP2‡ | 96 | TKL | ESW |
| Paramus, N. J. | 6,268 | 10.5 | MC | D2 | TN | 6 | 6 | P3‡ | 750 | TA | None |
| Paris, Ill. | 9,778† | 2.3 | Com | D4 | AN | 5 | 5 | NP4 | 400 | None | SW |
| Paris, Ky. | 6,912 | ... | Com | D4 | A.. | 5 | 5 | NP4 | 300 | P | ESW |
| Paris, Tenn. | 8,826 | 3.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 300 | None | AEdSW |
| Patchogue, N. Y. | 7,361 | 2.4 | Mgr | D2 | AN | 7 | 7 | P2‡ | 600 | None | IS |
| Pauls Valley, Okla. | 6,896 | 1.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | None | SW |
| Paulsboro, N. J. | 7,842 | 2.9 | MC | D2 | TA | 6 | 6 | P3‡ | None | T | SW |
| Pawhuska, Okla. | 5,331 | 1.8 | Mgr | C1 | AN | 5 | 0 | NP3‡ | 260 | None | ESW |
| Pecos, Tex. | 8,054 | 6.0 | MC | D2 | AN | 6 | 6 | NP2‡ | 250 | None | ASW |
| Pelham Manor, N. Y. | 5,306 | 1.3 | MC | D2 | AN | 5 | 5 | P2‡ | None | None | I |
| Penn tp, Pa. (York Co.) | 5,263 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Penn Yan, N. Y. | 5,481 | 1.9 | MC | D2 | AN | 7 | 7 | NP2‡ | 300 | None | EdSW |
| Penns Grove, N. J. | 6,669 | 0.9 | MC | D2 | TN | 6 | 6 | NP3‡ | 500 | TK | None |
| Peoria Heights, Ill. | 6,578† | 1.7 | MC | D4 | TA | 6 | 6 | P4‡ | 120 | K | W |
| Pequannock tp, N. J. | 5,254 | 6.0 | Mgr | C1 | AN | 5 | 5 | P4‡ | 600 | None | W |
| Perry, Iowa | 6,174 | 2.6 | MC | D2 | TA | 5 | 2 | P2 | 240 | None | SW |
| Perry, Okla. | 5,137 | 1.8 | MC | D2 | TA | 8 | 0 | P2‡ | 250 | TKSP | ESW |
| Peru, Ill. | 8,653 | 2.4 | MC | D4 | TS | 10 | 0 | NP4‡ | 260 | TK | ESWX |
| Petoskey, Mich. | 6,468 | 3.5 | Mgr | D1 | AN | 5 | 1 | NP2‡ | 100 | TK | ESW |
| Pharr, Tex. | 8,690 | 4.3 | Com | D2 | TN | 4 | 4 | NP2 | 600 | None | SW |
| Picayune, Miss. | 6,707 | 4.9 | Mgr | D4 | AN | 5 | 5 | NP4 | 600 | None | GdW |
| Pierre, S. D. | 5,715 | 7.2 | Com | D5 | AN | 5 | 5 | NP5‡ | 500 | None | AEWX |
| Pikeville, Ky. | 5,154 | 4.0 | Mgr | D4 | TS | 4 | 4 | NP2 | 500 | None | GdW |
| Pine Lawn, Mo. | 6,425 | 0.6 | MC | D2 | TA | 8 | 0 | NP2‡ | 60 | P | None |
| Pineville, La. | 6,423 | 2.5 | MC | H4 | T.. | 5 | 0 | P4 | 120 | None | W |
| Pipestone, Minn. | 5,269 | ... | Com | D2 | AN | 5 | 5 | ... | 480 | None | .... |
| Pitcairn, Pa. | 5,857 | 0.4 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | D | E |
| Pitman, N. J. | 6,960 | 2.3 | MC | D2 | TA | 6 | 6 | P3‡ | None | None | SW |
| Plainville t, Conn. | 9,994 | 9.0 | TM | .. | ... | 3 | 3 | ... | ... | ... | .... |
| Plant City, Fla. | 9,230 | 4.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 120 | None | GSW |
| Plaquemine, La. | 5,747 | 0.8 | MC | D4 | TA | 5 | 5 | NP4 | 120 | P | EGdSW |
| Platteville, Wis. | 5,751 | 3.0 | MC | D2 | TS | 8 | 0 | NP2‡ | 240 | TAKL | ASW |
| Plymouth, Ind. | 7,334† | 1.4 | MC | D4 | TS | 5 | 1 | P4 | 240 | K | W |
| Plymouth, Mich. | 6,637 | 2.1 | Mgr | C2 | AN | 7 | 7 | NP4‡ | 180 | None | W |
| Pompano Beach, Fla. | 9,416† | 8.0 | Mgr | C1 | AN | 5 | 0 | NP2‡ | 2,400 | None | W |
| Pontiac, Ill. | 8,990 | 1.5 | MC | D4 | TA | 10 | 0 | P4‡ | 400 | TK | S |
| Port Clinton, Ohio | 5,541 | 1.6 | MC | D2 | NA | 7[1] | 3 | P2 | 240 | DTL | SWX |
| Port Hueneme, Calif. | 8,750† | 3.5 | MC | C2 | AN | 5 | 5 | NP4‡ | 300 | TAK | WX |
| Port Jervis, N. Y. | 9,372 | 2.6 | MC | D2 | TA | 9 | 1 | P2 | 360 | T | IW |
| Port Levaca, Tex. | 5,599 | 10.0 | Mgr | D2 | TN | 6 | 2 | NP2‡ | 600 | None | IPSW |
| Port Neches, Tex. | 5,448 | 3.8 | MC | D2 | TN | 5 | 5 | NP2 | 120 | None | SW |
| Port Townsend, Wash. | 6,888 | 7.1 | MC | D4 | TA | 7 | 0 | NP4‡ | 120 | TKL | W |
| Portage, Wis. | 7,334 | 7.5 | MC | D2 | TA | 10 | 0 | NP2‡ | 490 | TA | SW |
| Portales, N. M. | 8,112 | 2.5 | MC | D2 | T.. | 8 | 0 | NP4‡ | 120 | None | SWX |
| Porterville, Calif. | 7,802† | 2.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | None | SWX |
| Portland t, Conn. | 5,186 | ... | TM | D2 | AN | 3 | 3 | NP2 | ... | TK | W |
| Portland, Ind. | 7,064 | 1.5 | MC | D4 | T.. | 5 | 5 | P4 | 100 | K | EW |
| Potsdam, N. Y. | 7,491 | 8.0 | MC | D2 | AN | 5 | 5 | P2‡ | 600 | None | AW |
| Prairie Du Chein, Wis. | 5,392 | 3.1 | MC | D2 | TA | 11 | 0 | NP2 | 180 | TAKPL | W |
| Pratt, Kan. | 7,523 | 2.5 | Com | H3 | AN | 3 | 3 | NP3‡ | ... | None | AESWX |
| Prescott, Ariz. | 10,587 | 6.4 | Mgr | D2 | A.. | 5 | 5 | NP4‡ | None | None | SWX |
| Presque Isle, Me. | 9,954 | 72.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 150 | None | None |

Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Price, Utah | 6,010 | 2.5 | Mgr | D4 | TN | 5 | 5 | NP4‡ | $ 300 | None | AEdW |
| Princeton, Ill. | 5,765 | 1.9 | Mgr | D4 | T.. | 4 | .. | NP4 | 600 | None | EdSWd |
| Princeton, Ind. | 7,673 | 1.5 | MC | D4 | TN | 5 | 5 | P4 | 240 | K | SW |
| Princeton, Ky. | 5,388 | 2.3 | MC | D4 | TA | 6 | 6 | NP2 | 260 | None | S |
| Princeton, W. Va. | 8,279 | 4.7 | Mgr | C1 | TN | 6 | 3 | NP4‡ | 240 | None | S |
| Prospect Park, N. J. | 5,242 | 0.7 | MC | D2 | TA | 6 | 6 | P3‡ | None | TA | None |
| Prospect Park, Pa. | 5,834 | 0.8 | MC | D4 | TS | 7 | 7 | P4‡ | None | D | None |
| Pulaski, Tenn. | 5,762 | 1.5 | MC | D4 | TA | 6 | 0 | NP4‡ | 75 | TK | EdWX |
| Pulaski, Va. | 9,202 | 4.4 | Mgr | D2 | TN | 8 | 8 | NP4‡ | 180 | None | WX |
| Punxsutawney, Pa. | 8,969 | 3.0 | MC | D4 | TS | 12 | 0 | P4‡ | None | DA | X |
| Putnam, Conn. | 8,181 | 3.4 | MC | D2 | NN | 9 | 1 | P2 | None | T | SW |
| Quakertown, Pa. | 5,673 | 1.5 | Mgr | D4 | TS | 12 | 0 | P4‡ | None | DA | ES |
| Quincy, Fla. | 6,505 | 4.4 | Mgr | C1 | AN | 3 | 3 | NP3‡ | None | None | EdGdSW |
| Radford, Va. | 9,026 | 5.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | TA | BEIW |
| Rankin, Pa. | 6,941 | 0.4 | MC | D4 | TS | 7 | 7 | NP4 | 600 | D | IWd |
| Raritan, N. J. | 5,131 | 2.0 | MC | D2 | TS | 6 | 6 | P3‡ | ... | None | .... |
| Raton, N. M. | 8,241 | 3.2 | Mgr | C4 | AN | 5 | 0 | NP4‡ | 240 | None | ESWX |
| Ravenna, Ohio | 9,857 | 2.9 | MC | D2 | NS | 7[1] | 3 | P2 | 200 | DTL | SW |
| Rawlins, Wyo. | 7,415 | ... | MC | D2 | T.. | 6 | 0 | NP2‡ | ... | None | W |
| Raymondville, Tex. | 9,136 | 1.6 | Com | D2 | AA | 3 | 3 | NP2 | 600 | None | SW |
| Rayne, La. | 6,485 | 2.7 | MC | D4 | TS | 5 | 5 | P4 | 600 | P | EWX |
| Reading, Ohio | 7,836 | ... | MC | D2 | NN | 7[1] | 3 | P2 | 300 | DTL | EIW |
| Red Lion, Pa. | 5,119 | 0.9 | MC | D4 | TA | 7 | 7 | P4‡ | 240 | D | A |
| Red Oak, Iowa | 6,526 | 3.0 | MC | D2 | TA | 5 | 2 | NP2 | 96 | T | WX |
| Reedley, Calif. | 5,167† | 1.7 | MC | C2 | AN | 5 | 5 | NP4‡ | 120 | T | SW |
| Rhinelander, Wis. | 8,774 | 2.5 | MC | D2 | TA | 16 | 0 | P2 | 100 | L | SWX |
| Rialto, Calif. | 15,359† | 7.6 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 180 | TK | .... |
| Rice Lake, Wis. | 6,898 | 6.9 | MC | D2 | TA | 8 | 0 | NP2‡ | 250 | KL | EdWX |
| Richwood, W. Va. | 5,321 | 3.0 | MC | D2 | TN | 8 | 0 | P2‡ | 50 | None | AW |
| Ridgefield, N. J. | 8,312 | 2.8 | MC | D2 | TA | 6 | 6 | NP3‡ | None | None | None |
| Ridgway, Pa. | 6,244 | 2.6 | Mgr | D4 | TS | 5 | 0 | P4‡ | 150 | A | IW |
| Ripon, Wis. | 5,619 | 3.8 | MC | D2 | TA | 8 | 0 | NP4‡ | 250 | C | S |
| River Edge, N. J. | 9,204 | 1.8 | MC | D2 | TB | 6 | 6 | P3‡ | None | A | S |
| River Grove, Ill. | 7,070† | ... | MC | D4 | TN | 6 | 6 | NP4‡ | 360 | K | .... |
| River Oaks, Tex. | 7,097 | 4.0 | MC | D2 | TN | 5 | 5 | NP2‡ | 120 | None | None |
| Riverdale, Ill. | 10,017† | 3.4 | MC | D4 | TN | 6 | 6 | P4‡ | 120 | K | Wd |
| Riverdale, Md. | 5,530 | ... | MC | D2 | TN | 6 | 0 | NP2‡ | 300 | T | None |
| Riverside, Ill. | 9,836† | ... | Mgr | D4 | TS | 6 | 6 | P4‡ | None | K | W |
| Riverside tp, N. J. | 7,199 | 1.5 | MC | C1 | AN | 5 | 5 | P3‡ | 720 | A | None |
| Roanoke, Ala. | 5,392 | 5.0 | MC | D4 | AN | 6 | 6 | NP4 | 120 | None | AGdSWX |
| Roanoke Rapids, N. C. | 8,156 | 2.9 | MC | D2 | TN | 6 | 0 | NP2 | None | None | None |
| Robinson, Ill. | 6,407 | 1.9 | MC | D4 | TN | 8 | 0 | NP4‡ | 60 | TK | SX |
| Robstown, Tex. | 7,278 | 3.0 | MC | D2 | TA | 5 | 5 | NP2‡ | 120 | None | EGdS |
| Rochelle, Ill. | 5,988† | 1.0 | Mgr | D4 | AN | 5 | 5 | NP4 | 600 | None | ESW |
| Rochester, Pa. | 7,197 | 0.5 | MC | D4 | TS | 12 | 0 | P4‡ | None | CA | I |
| Rock Falls, Ill. | 10,208† | ... | MC | D4 | TS | 8 | 0 | NP4‡ | 360 | TK | EdS |
| Rockland, Me. | 9,234 | 11.0 | Mgr | C1 | TN | 5 | 5 | NP3‡ | 200 | None | AX |
| Rockland t, Mass. | 8,960 | 10.0 | TM | D3 | ... | 3 | 3 | NP3‡ | 300 | DTKS | W |
| Rockville, Conn. | 8,016 | 2.7 | MC | D2 | TA | 12 | 4 | P4‡ | None | TAK | S |
| Rockville, Md. | 6,934 | 6.0 | Mgr | D2 | AN | 5 | 5 | NP2 | 900 | None | SW |
| Rogers, Ark. | 5,222† | ... | MC | D2 | TN | 8 | 0 | NP2‡ | ... | ... | .... |
| Rolla, Mo. | 9,354 | 2.8 | MC | D2 | TN | 6 | 0 | NP2‡ | 120 | P | EdSWX |
| Roseburg, Ore. | 8,390 | 3.7 | Mgr | D2 | TA | 8 | 0 | NP4 | None | None | SX |
| Rosenberg, Tex. | 6,210 | 5.7 | Mgr | D2 | AN | 6 | 6 | NP2 | 240 | None | ISW |
| Roseville, Minn. | 6,437 | 17.5 | MC | D2 | AN | 5 | 5 | NP3‡ | 720 | TAK | None |

## Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Rumford t, Me. | 9,954 | 65.0 | Mgr | C3 | NN | 5 | 5 | NP3‡ | $ 285 | TAK | None |
| Rushville, Ind. | 6,761 | 1.3 | MC | D4 | T.. | 5 | 5 | P4 | 75 | TK | EdSWd |
| Rusk, Tex. | 6,598 | 4.0 | MC | D2 | TA | 5 | 5 | NP2‡ | 24 | KL | SW |
| Russell, Kan. | 6,483 | 3.2 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 100 | None | EISWX |
| Russellville, Ala. | 6,012 | 9.0 | MC | D4 | AN | 6 | 6 | NP4‡ | 120 | None | AEdISW |
| Russellville, Ark. | 8,166 | 5.6 | MC | D2 | TA | 6 | 0 | P2‡ | 240 | TKL | S |
| Saddle River tp, N. J. | 7,955 | ... | MC | C1 | AN | 5 | 5 | P3‡ | 400 | K | Wd |
| St. Albans, Vt. | 8,552 | ... | MC | D1 | TA | 6 | 0 | P3‡ | None | TK | ASW |
| St. Albans, W. Va. | 9,870 | 3.7 | MC | D4 | TN | 10 | 2 | NP4 | 100 | None | SWd |
| St. Bernard, Ohio | 7,066 | 1.5 | MC | D2 | NA | 7[1] | 3 | P2 | 1,000 | DTL | EI |
| St. Charles, Ill. | 7,716† | 3.6 | MC | D4 | TS | 10 | 0 | NP4‡ | 450 | TK | EdSWX |
| St. Clair, Pa. | 5,856 | 1.3 | MC | D4 | TS | 12 | 0 | P4‡ | 300 | D | Ed |
| St. Johnsbury, Vt. | 7,370 | 2.2 | Mgr | C.. | A.. | 6 | 6 | NP3‡ | 25 | DTAKL | W |
| St. Marys, Ohio | 6,208 | 2.1 | MC | D2 | NS | 7[1] | 3 | P2 | 150 | DTL | ESW |
| St. Marys, Pa. | 7,846 | 1.7 | Mgr | D4 | TS | 7 | 4 | P4‡ | 300 | DA | X |
| St. Peter, Minn. | 7,754 | 3.2 | MC | D1 | NN | 6 | 0 | NP3‡ | 200 | T | W |
| Salamanca, N. Y. | 8,861 | 5.7 | MC | D2 | TA | 5 | 0 | P2 | 300 | None | EW |
| Salem, Ill. | 6,159 | 3.5 | Com | D4 | AN | 5 | 5 | NP4 | 600 | None | EGdSW |
| Salem, N. J. | 9,050 | 2.7 | MC | D3 | AN | 9 | 1 | P4‡ | 500 | T | SW |
| Salem, Va. | 6,823 | 4.4 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 600 | None | EdIW |
| San Marcos, Tex. | 9,980 | 7.3 | MC | D2 | TA | 5 | 5 | NP2‡ | None | None | SW |
| Sand Springs, Okla. | 6,994 | 1.0 | Com | D2 | AN | 3 | 3 | P2 | None | None | SW |
| Sanger, Calif. | 8,212† | 3.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | None | ISW |
| Saranac Lake, N. Y. | 6,913 | 2.1 | Mgr | D2 | TN | 4 | 4 | P2‡ | 300 | None | ISW |
| Savanna, Ill. | 5,058 | 4.0 | Mgr | D4 | AN | 5 | 5 | NP4‡ | 120 | TK | SW |
| Sayre, Pa. | 7,735 | ... | MC | D4 | T.. | 10 | 0 | P4‡ | None | DA | IX |
| Schuylkill Haven, Pa. | 6,597 | 1.3 | Mgr | D4 | TS | 12 | 0 | P4‡ | 300 | DA | EdSW |
| Scotch Plains tp, N. J. | 9,069 | 9.1 | Com | C1 | AN | 5 | 5 | P3‡ | 600 | K | None |
| Scotia, N. Y. | 7,812 | 1.4 | MC | D4 | TN | 4 | 4 | P4‡ | 600 | None | SW |
| Scott tp, Pa. | 8,686 | ... | Com | C4 | AN | .. | .. | P4‡ | ... | DCTA | None |
| Scottdale, Pa. | 6,249 | 1.1 | Mgr | D4 | TS | 12 | 0 | P4‡ | None | D | None |
| Searcy, Ark. | 6,445† | 4.0 | MC | D2 | AS | 9 | 1 | ..2 | 120 | KPL | ASW |
| Sebring, Fla. | 5,006 | 8.0 | MC | .. | ... | .. | .. | ... | ... | ... | .... |
| Secaucus, N. J. | 9,750 | 6.1 | MC | D2 | AA | 7 | 1 | P2‡ | 300 | ... | .... |
| Seguin, Tex. | 9,733 | 4.3 | MC | D2 | TN | 8 | 0 | NP2‡ | 240 | TAKL | AESW |
| Selma, Calif. | 6,806 | 1.0 | MC | C2 | AN | 5 | 5 | NP4‡ | 120 | T | S |
| Seneca Falls, N. Y. | 6,634 | 3.9 | MC | D2 | AN | 5 | 1 | P2‡ | 600 | None | W |
| Sewickley, Pa. | 5,836 | 1.2 | Mgr | D4 | TS | 9 | 0 | P4‡ | None | D | IW |
| Seymour t, Conn. | 7,832 | 14.8 | TM | D2 | ... | .. | .. | ... | ... | TAK | None |
| Seymour, Ind. | 11,683† | 2.2 | MC | D4 | N.. | 7 | 7[2] | P4 | 240 | K | X |
| Sharon Hill, Pa. | 5,464 | 0.8 | MC | D4 | TN | 7 | 7 | P4‡ | 600 | D | .... |
| Sharpsburg, Pa. | 7,296 | 0.7 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | D | EW |
| Sharpsville, Pa. | 5,414 | 2.5 | Mgr | D4 | TS | 7 | 7 | P4‡ | None | DA | SW |
| Shawano, Wis. | 5,894 | 1.8 | MC | D2 | TA | 10 | 0 | NP2 | 480 | TKL | AEdSWX |
| Shelby, Ohio | 7,971 | 2.6 | MC | D2 | TA | 5[1] | 1 | NP2 | 480 | L | ESW |
| Shelbyville, Tenn. | 9,456 | 5.3 | Mgr | D2 | TN | 6 | 6[2] | NP4‡ | 100 | None | EdW |
| Shelton, Wash. | 5,045 | 2.6 | Com | D3 | AA | 3 | 3 | NP3 | 250 | None | ISW |
| Shenandoah, Iowa | 6,938 | 1.5 | Mgr | D2 | TA | 5 | 2 | P2 | 240 | T | W |
| Shillington, Pa. | 5,059 | 0.8 | Mgr | D4 | TS | 7 | 7 | P4‡ | 300 | DA | W |
| Shippensburg, Pa. | 5,722 | 1.2 | MC | D4 | TS | 6 | 0 | P4‡ | None | DA | W |
| Sierra Madre, Calif. | 8,752† | 3.5 | Mgr | C4 | AN | 5 | 5 | NP4‡ | None | TK | W |
| Silver City, N. M. | 7,022 | 4.5 | Mgr | D1 | TN | 4 | 4 | NP2‡ | None | None | ISW |
| Skowhegan t, Me. | 7,422 | 64.0 | Mgr | H1 | TN | 7 | 7 | NP1 | 75 | TAKS | A |
| Slaton, Tex. | 5,036 | 2.1 | Com | D2 | AN | 5 | 1 | NP2‡ | 180 | None | SWX |
| Smithfield, N. C. | 5,574 | 2.0 | MC | D2 | TN | 7 | 7 | NP2 | 180 | None | EdW |

## TABLE VI—GOVERNMENTAL DATA FOR CITIES OVER 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Solvay, N. Y. | 7,868 | 1.6 | MC | D4 | AN | 7 | 1 | P4‡ | $ 960 | None | EdW |
| Somerset, Ky. | 7,097 | 1.6 | MC | D4 | TA | 12 | 0 | NP2 | 72 | None | GdS |
| Somerset t, Mass. | 8,566 | 8.0 | TM | D3 | AN | 3 | 3 | NP3‡ | 750 | DTAK | W |
| Somerset, Pa. | 5,936 | 1.8 | Mgr | D4 | TS | 7 | 7 | P4‡ | 300 | DA | SW |
| Somersworth, N. H. | 6,927 | 10.1 | MC | D2 | TA | 10 | 0 | P2 | None | None | W |
| South Amboy, N. J. | 8,422 | 1.8 | MC | D2 | NS | 5 | 1 | P2‡ | None | K | SW |
| South Boston, Va. | 6,057 | 2.4 | Mgr | D4 | TN | 6 | 6 | NP4‡ | 120 | None | W |
| South Haven, Mich. | 5,629 | 2.3 | MC | D2 | TS | 6 | 0 | P2‡ | 50 | TAK | ESWX |
| S. Plainfield, N. J. | 8,008 | 9.0 | MC | D2 | TA | 6 | 6 | P3‡ | None | None | None |
| S. Salt Lake, Utah | 7,704 | 2.0 | Mgr | D4 | AN | 6 | 6 | P4‡ | 450 | None | ASW |
| S. Sioux City, Neb. | 5,557 | 3.2 | MC | D2 | TA | 8 | 0 | NP2‡ | 200 | K | EdW |
| South Williamsport, Pa. | 6,364 | 1.8 | MC | D4 | TS | 9 | 0 | NP4‡ | None | None | None |
| Spanish Fort City, Utah | 5,230 | 2.0 | MC | D4 | T.. | 5 | 5 | P4‡ | 150 | T | EdIWX |
| Sparks, Nev. | 8,203 | 2.4 | Mgr | D4 | TA | 5 | 0 | NP4 | 600 | TKL | None |
| Sparta, Wis. | 5,893 | 2.3 | MC | D2 | TA | 8 | 0 | NP2‡ | 360 | K | ASW |
| Speedway, Ind. | 8,449† | 2.6 | MC | C4 | AN | 5 | 0 | NP4 | 240 | K | SW |
| Spencer, Iowa | 7,446 | 4.0 | MC | D2 | TA | 7 | 2 | NP2 | 100 | None | ESWX |
| Spencer t, Mass. | 7,027 | 38.4 | TM | C3 | AN | 3 | 3 | NP3‡ | 300 | TAK | ASW |
| Spring Garden tp, Pa. | 8,338 | ... | Com | C2 | AN | 5 | .. | P4‡ | 600 | DTA | None |
| Springdale, Ark. | 7,328† | 4.0 | MC | D2 | TN | 8 | 0 | NP2‡ | 130 | TKL | SW |
| Springfield tp, N. J. | 7,214 | 5.0 | Com | C1 | AN | 5 | 5 | P3‡ | 1,000 | K | None |
| Springfield, Tenn. | 6,506 | 1.3 | Com | D2 | AN | 3 | 3 | NP2 | 720 | None | EdGdSW |
| Springfield t, Vt. | 9,190† | 44.0 | Mgr | .. | ... | 5 | 5 | NP3‡ | 250 | DTAKP | W |
| Springville, Utah | 6,475 | ... | MC | D4 | TN | 5 | 5 | P2‡ | 420 | K | EWX |
| Stamford, Tex. | 5,819 | 4.0 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 120 | P | ASWX |
| Starkville, Miss. | 7,107 | 2.9 | MC | D4 | TA | 5 | 1 | NP4 | 600 | KP | EWX |
| Statesboro, Ga. | 6,097 | 3.1 | MC | D2 | TN | 5 | 5 | NP2‡ | 500 | None | SWX |
| Stephenville, Tex. | 7,155 | 6.0 | MC | D2 | TN | 8 | 8[2] | NP2‡ | 48 | None | ASWX |
| Sterling, Colo. | 7,534 | 2.2 | Mgr | C2 | AN | 7 | 1 | P4‡ | 300 | None | ASWX |
| Stillwater, Minn. | 7,674 | 2.8 | MC | D4 | A.. | 5 | 5 | NP4‡ | None | None | W |
| Storm Lake, Iowa | 6,954 | 2.8 | MC | D2 | TN | 6 | 2 | NP2 | 100 | None | SW |
| Stroudsburg, Pa. | 6,361 | 1.7 | Mgr | D4 | TS | 5 | 0 | NP4‡ | 300 | DA | S |
| Sturgeon Bay, Wis. | 7,054 | 7.3 | MC | D2 | TA | 8 | 0 | NP2‡ | 500 | None | EdSWd |
| Sturgis, Mich. | 7,786 | 3.0 | Mgr | C1 | AN | 9 | 1 | NP2‡ | 500 | None | AESW |
| Stuttgart, Ark. | 9,151† | 2.1 | MC | D2 | T.. | 6 | 0 | NP2‡ | 300 | TKL | SW |
| Sugarcreek tp, Pa. | 5,814 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Sullivan, Ind. | 5,423 | 1.4 | MC | D4 | TN | 5 | 5[2] | P4 | 240 | K | None |
| Sulphur, La. | 5,996 | 2.3 | MC | D4 | TA | 5 | 5 | NP4 | ... | P | SW |
| Sulphur Springs, Tex. | 8,991 | 9.0 | Mgr | C1 | TN | 4 | 4 | NP2‡ | None | None | SWX |
| Summit, Ill. | 8,957 | 2.0 | MC | D4 | T.. | 6 | 6 | P4‡ | 72 | None | W |
| Susanville, Calif. | 5,338 | 1.2 | MC | C2 | AN | 5 | 5 | NP4‡ | 240 | T | None |
| Swansea t, Mass. | 6,121 | 22.7 | TM | D3 | A.. | 3 | 3 | NP3‡ | ... | DTAK | None |
| Swatara tp, Pa. | 9,350 | ... | Com | C4 | AN | .. | .. | P4‡ | ... | DCTA | S |
| Swoyersville, Pa. | 7,795 | 1.7 | MC | D4 | TS | 6 | 0 | P4‡ | 300 | D | None |
| Sycamore, Ill. | 5,912 | 1.4 | MC | D4 | T.. | 10 | 0 | NP4‡ | 160 | TK | SWd |
| Sylacauga, Ala. | 9,606 | ... | MC | D4 | A.. | 6 | 6 | NP4 | 600 | None | AEdGdSW |
| Tallmadge, Ohio | 5,821 | 17.0 | MC | D2 | NN | 7[1] | 7 | NP2 | 300 | TK | None |
| Tallulah, La. | 7,758 | ... | MC | D4 | AN | 4 | 4 | NP4 | 300 | P | None |
| Tarboro, N. C. | 8,120 | 4.0 | Mgr | D2 | TN | 8 | 0 | NP2 | 240 | None | AEW |
| Tarentum, Pa. | 9,540 | 1.1 | MC | D4 | TS | 9 | 0 | P4‡ | 600 | D | AEIW |
| Tarrant City, Ala. | 7,571 | 2.4 | MC | D4 | NA | 7 | 1 | P4 | 300 | None | AEd |
| Tarrytown, N. Y. | 8,851 | 3.2 | MC | D2 | A.. | 7 | 7 | P2‡ | 600 | None | SW |
| Taylor, Pa. | 7,176 | 10.0 | MC | D4 | TS | 6 | 6 | P4‡ | 600 | D | None |
| Taylor, Tex. | 9,071 | 10.2 | Mgr | C2 | TN | 5 | 5 | NP2 | 30 | None | SWX |
| Taylorville, Ill. | 9,188 | 1.6 | MC | D4 | T.. | 8 | 0 | NP4‡ | 200 | TK | W |

### Table VI—Governmental Data for Cities over 5,000—Continued

| City | 1950 Population | Land Area in Square Miles | Form of Government | MAYOR | | CITY COUNCIL | | | | Other Elective City Offices | Utilities Owned and Operated |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | | |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Tell City, Ind. . . . . . . . | 6,516† | 1.3 | MC | D4 | TN | 5 | 1 | P4 | $ 240 | T | EW |
| Tempe, Ariz. . . . . . . . | 7,684 | 3.1 | Mgr | C2 | TN | 7 | 7 | P4‡ | 300 | None | ISW |
| Tenafly, N. J. . . . . . . . | 9,651 | 4.2 | MC | D2 | TA | 6 | 6 | P3‡ | None | TA | None |
| The Dalles, Ore. . . . . | 9,864† | 4.0 | Mgr | D2 | TN | 5 | 1 | NP4‡ | None | None | AWX |
| Thibodaux, La. . . . . . . | 7,730 | 1.7 | Com | D4 | AN | 3 | 3 | P4 | 4,200 | None | EGdISW |
| Thief River Falls, Minn. | 6,926 | 2.0 | MC | D2 | N.. | 6 | 2 | NP2 | 300 | T | AESW |
| Thomaston, Ga. . . . . . . | 6,580 | 1.5 | MC | D2 | TA | 5 | 5 | P2‡ | 600 | None | EdSW |
| Three Rivers, Mich. . | 6,785 | 3.2 | Mgr | D2 | TN | 4 | 4[2] | NP2‡ | 100 | None | EdW |
| Throop, Pa. . . . . . . . . | 5,861 | 5.0 | MC | D4 | TS | 4 | 0 | P4‡ | 300 | None | None |
| Tifton, Ga. . . . . . . . . . | 6,831 | 2.8 | Mgr | C1 | NN | 5 | 1 | NP3‡ | None | None | SWX |
| Tinicum tp, Pa. . . . . . . | 5,314 | 4.3 | MC | C2 | TN | 5 | 3 | NP4‡ | 600 | AT | S |
| Tipton, Ind. . . . . . . . . | 5,633 | 1.2 | MC | D4 | TN | 5 | 5 | P4 | 200 | TK | ESW |
| Titusville, Pa. . . . . . . | 8,923 | 2.6 | Com | D4 | AN | 5 | 5 | P4‡ | 500 | CT | IW |
| Toccoa, Ga. . . . . . . . . | 6,781 | 3.4 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 500 | None | GdIW |
| Tooele, Utah . . . . . . . . | 7,269 | 9.0 | Mgr | D4 | TN | 5 | 5 | P4‡ | 300 | None | ASWX |
| Toppenish, Wash. . . . | 5,265 | 1.1 | Com | D3 | AN | 3 | 3 | NP3 | 1,000 | None | IW |
| Toronto, Ohio . . . . . . . | 7,253 | . . . | MC | D2 | NN | 7[1] | 3 | NP2 | 225 | DTA | W |
| Totowa, N. J. . . . . . . . | 6,045 | 5.0 | MC | D2 | T.. | 6 | 6 | P3‡ | None | T | SW |
| Tracy, Calif. . . . . . . . | 10,602† | 3.7 | Mgr | C.. | AN | 5 | 5 | NP4‡ | 240 | TK | SWX |
| Trenton, Mich. . . . . . | 6,222 | 6.7 | MC | D2 | TN | 6 | 6 | NP4‡ | 500 | TAK | Wd |
| Trenton, Mo. . . . . . . . | 6,157 | 2.5 | MC | D4 | TA | 8 | 0 | NP2‡ | 100 | TAPL | ESW |
| Troy, Ala. . . . . . . . . . | 8,555 | 4.9 | Com | C1 | AN | 3 | 3 | NP3 | 900 | None | EdGWX |
| Tuckahoe, N. Y. . . . . | 5,991 | 0.6 | MC | D2 | T.. | 4 | 4 | P2‡ | 600 | None | None |
| Tucumcari, N. M. . . . | 8,419 | 5.5 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 120 | None | ESWX |
| Tullahoma, Tenn. . . . | 7,562 | . . . | MC | D2 | TN | 6 | 6 | NP2‡ | 123 | None | EdSW |
| Tupper Lake, N. Y. . . | 5,441 | 2.0 | MC | D2 | TN | 4 | 4 | P2‡ | 600 | None | EdW |
| Turlock, Calif. . . . . . | 6,745† | 1.9 | MC | C1 | AN | 5 | 5 | NP4‡ | 240 | TK | ASW |
| Tuscumbia, Ala. . . . . | 8,193† | 4.5 | Com | C1 | AN | 3 | 3 | NP3‡ | 1,800 | None | EdGdW |
| Tuskegee, Ala. . . . . . | 6,712 | 6.3 | MC | D4 | TA | 5 | 5 | NP4 | 600 | None | EdW |
| Tyrone, Pa. . . . . . . . . | 8,214 | . . . | MC | D4 | TS | 14 | 0 | P4‡ | None | DA | ISW |
| Uhrichsville, Ohio . . . | 6,614 | 1.5 | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | SW |
| Ukiah, Calif. . . . . . . . . | 10,350† | 4.0 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 480 | TK | EdGSWX |
| Union, S. C. . . . . . . . . | 9,730 | 4.0 | MC | D2 | T.. | 6 | 6 | P2 | 480 | None | EdGdSW |
| Union City, Tenn. . . . | 7,665 | 2.3 | Com | D6 | AN | 3 | 3 | NP6‡ | 3,600 | None | EW |
| Upper Arlington, Ohio. | 9,024 | 6.6 | Mgr | C4 | AN | 7 | 7 | NP4‡ | 600 | None | Wd |
| U. Chichester tp, Pa. . | 6,997 | . . . | Com | C4 | AN | . . | . . | P4 | . . . | DCTA | None |
| Upper Moreland tp, Pa. | 16,729† | 7.6 | Com | C2 | AN | 5 | . . | P4‡ | 600 | T | None |
| U. Penns Neck tp, N. J. | 6,717 | 17.9 | Com | C1 | AN | 5 | 5 | P3‡ | 1,000 | K | None |
| Urbana, Ohio . . . . . . . | 9,335 | 4.5 | MC | D2 | NS | 7[1] | 3 | P2 | 200 | DTL | W |
| Uvalde, Tex. . . . . . . . | 8,674 | 3.3 | Mgr | D2 | TA | 5 | 5 | NP2 | 24 | None | GdSW |
| Uxbridge t, Mass. . . . | 7,007 | . . . | TM | D3 | . . . | 3 | 3 | NP3‡ | 100 | TAK | W |
| Vacaville, Calif. . . . . | 9,018† | 1.8 | Mgr | C2 | AN | 5 | 5 | NP4‡ | 60 | TK | . . . . |
| Valley City, N. D. . . . | 6,851 | 2.0 | Com | D4 | AN | 5 | 5 | NP4‡ | 780 | None | AESWX |
| Van Buren, Ark. . . . . | 6,413 | 1.8 | MC | D2 | TA | 6 | 0 | P2‡ | 120 | TKL | W |
| Van Buren t, Me. . . . . | 5,094 | 6.0 | Mgr | D.. | NN | 5 | . . | NP2‡ | 150 | TAKP | None |
| Vandalia, Ill. . . . . . . . | 5,471 | 3.0 | MC | D4 | TA | 8 | 0 | NP4 | 240 | TK | W |
| Vandergrift, Pa. . . . . | 9,524 | 1.2 | MC | D4 | TA | 18 | 0 | NP4‡ | None | D | I |
| Venice, Ill. . . . . . . . . . | 6,226 | 1.9 | MC | D4 | T.. | 6 | 0 | P4‡ | 240 | TK | GdS |
| Ventor City, N. J. . . . | 8,158 | 3.1 | MC | D4 | TS | 7 | 1 | P3‡ | 1,500 | K | SW |
| Vermillion, S. D. . . . . | 5,337 | 1.4 | MC | D2 | TA | 8 | 0 | NP2‡ | 300 | None | EW |
| Vidalia, Ga. . . . . . . . | 5,819 | 7.0 | MC | D2 | TA | 5 | 1 | NP4‡ | . . . | None | WX |
| Vienna, W. Va. . . . . . | 6,020 | 4.0 | MC | D2 | . . . | 5 | . . | NP2 | 120 | K | SW |
| Ville Platte, La. . . . . | 6,633 | 1.0 | MC | D4 | TA | 5 | 5 | P4 | 240 | . . . | GdS |
| Vinita, Okla. . . . . . . . | 5,518 | 2.2 | MC | D2 | TA | 8 | 0 | P2‡ | 48 | TKSP | SW |
| Virginia Beach, Va. . . | 5,390 | 2.0 | Mgr | C2 | AN | 5 | 5 | NP4‡ | None | K | ISWd |

## Table VI—Governmental Data for Cities over 5,000—Continued

| | | | | MAYOR | | CITY COUNCIL | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| City | 1950 Population | Land Area in Square Miles | Form of Government | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | Other Elective City Offices | Utilities Owned and Operated |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Wadsworth, Ohio | 7,966 | 2.7 | MC | D2 | NS | 7[1] | 3 | P2 | $ 450 | DTL | EdSW |
| Wahpeton, N. D. | 5,125 | 1.5 | MC | D4 | TN | 8 | 0 | NP4‡ | 60 | T | SWX |
| Wallington, N. J. | 8,910 | 0.9 | MC | D2 | T.. | 6 | 6 | P3‡ | None | TA | W |
| Walsenburg, Colo. | 5,596 | ... | MC | D2 | TN | 8 | 0 | NP2 | None | KT | W |
| Wapakoneta, Ohio | 5,797 | 1.9 | MC | D2 | NA | 7[1] | 3 | P2 | 150 | DTL | EdSW |
| Ware t, Mass. | 7,517 | ... | TM | D1 | ... | 3 | 3 | NP1 | 300 | TAKS | W |
| Warminister tp, Pa. | 7,127 | ... | Com | C2 | AN | 3 | 3 | P6‡ | ... | DA | None |
| Warner Robins, Ga. | 17,653† | 7.9 | MC | D4 | TN | 4 | 4 | NP4 | 25 | None | I |
| Warren t, R. I. | 8,513 | 6.4 | TM | C2 | AN | 5 | 5 | P2 | 385 | TAK | None |
| Warrensburg, Mo. | 6,857 | 2.6 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 100 | None | None |
| Warsaw, Ind. | 6,965† | 1.9 | MC | D4 | TN | 5 | 0 | P4 | 192 | K | X |
| Wasco, Calif. | 6,291† | 1.3 | MC | C2 | AN | 5 | 5 | NP4‡ | None | TK | None |
| Washington, Iowa | 5,902 | 2.3 | MC | D4 | TN | 6 | .. | NP4‡ | 120 | None | SW |
| Washington, Mo. | 6,850 | 2.5 | MC | D4 | TA | 8 | 0 | P2‡ | 105 | TAPL | AW |
| Washington, N. C. | 9,698 | 1.8 | Mgr | C2 | AN | 5 | 5 | P2 | 600 | None | ESWX |
| Washington Park, Ill. | 5,840 | 1.0 | MC | D4 | TA | 6 | 6 | P4‡ | 120 | K | None |
| Waupun, Wis. | 6,725 | 1.8 | MC | D2 | TN | 6 | 6 | NP2 | 300 | TAKS | AESW |
| Waverly, Iowa | 5,124 | 4.0 | MC | D2 | TA | 7 | 2 | NP2 | 200 | None | ESW |
| Waverly, N. Y. | 6,037 | 1.1 | MC | D2 | A.. | 7 | 1 | P2‡ | 300 | TAS | W |
| Waynesburg, Pa. | 5,514 | 2.7 | Mgr | D4 | TS | 6 | .. | P4 | None | DA | SW |
| Waynesville, N. C. | 5,295 | 4.3 | MC | D4 | TN | 3 | 3 | NP4 | 480 | ... | EdIW |
| Weatherford, Tex. | 8,093 | 4.8 | Com | D2 | AN | 3 | 3 | NP2 | 300 | None | ESW |
| Webb City, Mo. | 6,919 | 3.9 | MC | D4 | TN | 12 | 0 | P2‡ | 96 | TKPL | None |
| Webster City, Iowa | 7,611 | 3.9 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 250 | None | EGdSWX |
| Welch, W. Va. | 6,603 | 2.3 | MC | D2 | TN | 5 | 2 | P2 | 200 | None | None |
| Wellington, Kan. | 7,747 | 4.0 | Com | D3 | AN | 3 | 3 | NP3 | 900 | None | AESW |
| Wellsburg, W. Va. | 5,787 | 0.9 | MC | D4 | TN | 8 | 0 | P4‡ | 100 | TKP | W |
| Wellston, Mo. | 9,396 | ... | MC | D4 | T.. | 12 | 0 | NP2‡ | 600 | TAL | None |
| Wellston, Ohio | 5,691 | 5.9 | MC | D2 | NA | 7[1] | 3 | P2 | 120 | DTL | ESW |
| Wellsville, N. Y. | 6,402 | 2.1 | MC | D2 | TN | 4 | 4 | NP2‡ | 400 | None | EISW |
| Wellsville, Ohio | 7,854 | 3.0 | MC | D2 | NS | 7[1] | 3 | P2 | 150 | DTL | IW |
| Weslaco, Tex. | 7,514 | 2.4 | Mgr | D2 | AN | 5 | 5 | NP2‡ | 120 | None | SW |
| West Bend, Wis. | 6,849 | 2.7 | MC | D2 | TA | 6 | 0 | NP2‡ | 675 | AK | ISW |
| West Deptford tp, N. J. | 5,446 | ... | MC | C1 | TN | 3 | 3 | P3‡ | 600 | K | Wd |
| W. Des Moines, Iowa | 5,615 | 3.0 | MC | D4 | TA | 5 | .. | NP4‡ | 35 | T | W |
| West Hazleton, Pa. | 6,988 | 0.8 | MC | D4 | TS | 6 | 0 | P4‡ | 300 | D | None |
| West Helena, Ark. | 6,107 | 2.8 | MC | D2 | TS | 8 | .. | NP2‡ | ... | TKL | Wd |
| West Milwaukee, Wis. | 5,429 | 0.7 | MC | D2 | A.. | 7 | 7 | NP2‡ | 360 | TAK | EdWd |
| West Pittston, Pa. | 7,230 | 0.8 | MC | D4 | TA | 7 | 7 | P4‡ | None | None | None |
| West Point, Miss. | 6,432 | 3.0 | MC | D4 | TA | 5 | 5 | NP2 | 360 | KP | EdSW |
| West Reading, Pa. | 5,072 | 0.6 | Mgr | D4 | TS | 7 | 7 | P4‡ | 240 | None | SWd |
| West St. Paul, Minn. | 7,955 | 5.0 | MC | D2 | TA | 6 | 0 | NP2 | 420 | None | None |
| West View, Pa. | 7,581 | 1.3 | Mgr | D4 | TA | 7 | 7 | P4‡ | None | C | W |
| West York, Pa. | 5,756 | 0.5 | MC | D4 | TS | 7 | 7 | P4‡ | 300 | DA | None |
| Westbury, N. Y. | 7,112 | 2.5 | MC | D4 | AN | 5 | 5 | P4‡ | 750 | None | None |
| Westchester, Ill. | 12,710† | 3.5 | Mgr | D4 | TA | 6 | 6 | P4 | 130 | K | Wd |
| Western Springs, Ill. | 9,097† | 2.1 | Mgr | D4 | TA | 6 | 6 | P4‡ | None | K | W |
| Westminster, Md. | 6,140 | 0.9 | MC | D2 | NS | 5 | 5 | NP2‡ | 350 | None | S |
| Weston, W. Va. | 8,945 | 2.0 | MC | D2 | ..N | 4 | .. | P2 | 300 | KSPL | None |
| Westwego, La. | 8,328 | 2.9 | MC | D4 | TA | 5 | 5 | P4 | 240 | P | W |
| Westwood, N. J. | 6,766 | 2.2 | MC | D2 | T.. | 6 | 6 | NP3‡ | None | A | S |
| Wewoka, Okla. | 6,747 | ... | Com | D3 | AN | 3 | 3 | NP3‡ | 300 | None | ASW |
| White Oak, Pa. | 6,159 | 7.5 | MC | D4 | TS | 7 | 0 | P4‡ | 300 | D | None |
| Whitehall, Pa. | 7,342 | 3.2 | Mgr | D4 | TS | 7 | 7 | P4‡ | 300 | D | None |
| Whitewater, Wis. | 5,101 | 3.8 | Mgr | .. | ... | 8 | 8 | NP2‡ | 240 | ... | SW |

## Table VI—Governmental Data for Cities over 5,000—Continued

| | | | | MAYOR | | CITY COUNCIL | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| City | 1950 Population | Land Area in Square Miles | Form of Government | Selection and Term | Voting and Veto Power | Number of Councilmen and Election | | Type of Election and Term of Office | Annual Salary of Councilmen | Other Elective City Offices | Utilities Owned and Operated |
| | | | | | | Total | At Large | | | | |
| ***5,000 to 10,000—continued*** | | | | | | | | | | | |
| Whiting, Ind. | 9,669 | 1.7 | MC | D4 | TA | 7 | 2 | P4 | $ 600 | K | W |
| Whitman t, Mass. | 8,413 | 6.7 | TM | D1 | TN | 4 | 4 | NP1 | 200 | TAK | None |
| Wickliffe, Ohio | 5,002 | 6.0 | MC | D2 | NA | 6[1] | 0 | NP2 | 1,200 | TK | None |
| Wildwood, N. J. | 5,475 | 1.2 | Com | C4 | AN | 3 | 3 | NP4 | 3,000 | None | PSW |
| Wilkes-Barre tp, Pa. | 5,267 | . . . | Com | C4 | AN | . . | . . | P4‡ | . . . | DCTA | None |
| Williamsburg, Va. | 6,735 | 3.0 | Mgr | C2 | AN | 5 | 5 | NP2 | 300 | TA | ISW |
| Williamson, W. Va. | 8,624 | 3.0 | MC | D3 | AN | 5 | 1 | P3 | 600 | None | IW |
| Williamstown t, Mass. | 6,194 | 46.9 | Mgr | . . | . . . | 5 | 5 | NP3‡ | None | None | W |
| Williston, N. D. | 10,886† | 1.8 | Com | D4 | AN | 5 | 5 | NP4‡ | 480 | None | W |
| Williston Park, N. Y. | 7,505 | 0.6 | MC | D2 | TN | 4 | 4 | P2‡ | 300 | None | W |
| Willmar, Minn. | 9,410 | 2.8 | MC | D2 | TA | 8 | 0 | NP4‡ | 300 | T | AESW |
| Willoughby, Ohio | 5,602 | . . . | MC | D2 | NA | 7[1] | 1 | NP2 | 1,200 | None | W |
| Wilmerding, Pa. | 5,325 | 0.4 | MC | D4 | TS | 8 | 0 | P4‡ | 300 | D | None |
| Wilmington, Ohio | 7,387 | 2.9 | MC | D2 | NN | 7[1] | 3 | P2 | 500 | DTL | S |
| Wilson, Pa. | 8,159 | 1.2 | MC | D4 | TS | 9 | 0 | P4‡ | 300 | DA | I |
| Winchendon t, Mass. | 6,585 | 6.0 | TM | D3 | AN | 3 | 3 | NP3‡ | 300 | TAK | ASW |
| Winchester, Ind. | 5,467 | 1.3 | MC | D4 | TN | 5 | 1 | P4 | 240 | . . . | S |
| Winchester, Ky. | 9,226 | 1.7 | Com | D4 | AN | 3 | 3 | P2 | 1,000 | None | ISW |
| Windber, Pa. | 8,010 | 2.0 | MC | D4 | NS | 7 | 7 | NP4‡ | None | DA | None |
| Winnfield, La. | 5,629 | . . . | MC | D4 | TS | 5 | 5 | NP4 | None | None | EdWdX |
| Winooski, Vt. | 6,734 | 1.3 | MC | D2 | AA | 4 | 4 | NP2‡ | 300 | None | W |
| Winslow, Ariz. | 6,518 | 1.7 | Mgr | D2 | AN | 6 | 6 | NP4‡ | 600 | None | S |
| Winsted, Conn. | 8,781 | . . . | TM | C2 | TN | 4 | 4 | NP2 | 400 | K | SW |
| Winter Haven, Fla. | 8,605 | 10.0 | Mgr | C1 | AN | 5 | 5 | NP3‡ | 120 | None | SW |
| Winter Park, Fla. | 8,250 | 4.6 | Mgr | D3 | AN | 5 | 5 | NP3‡ | 200 | None | S |
| Winton, Pa. | 6,280 | 6.3 | MC | D4 | T.. | 9 | 0 | P4‡ | None | C | None |
| Wood-Ridge, N. J. | 6,283 | 1.1 | MC | D2 | TN | 6 | 6 | P3‡ | 500 | TA | S |
| Woodstock, Ill. | 8,234† | 2.4 | Mgr | D4 | AN | 4 | 4 | NP4‡ | 500 | TK | ESW |
| Woodward, Okla. | 5,915 | 1.9 | Mgr | C1 | AN | 3 | 3 | NP3‡ | 300 | T | ASWX |
| Worthington, Minn. | 7,923 | 2.5 | MC | D2 | TA | 5 | 1 | NP2‡ | 300 | T | ESWX |
| Wyoming, Ohio | 5,582 | 3.5 | Mgr | C2 | AN | 7 | 7 | NP2 | 60 | None | IW |
| Wytheville, Va. | 5,513 | 3.4 | Mgr | C4 | AN | 5 | 5 | NP4‡ | 150 | None | SW |
| Yankton, S. D. | 7,709 | 3.5 | Mgr | C1 | AN | 9 | 9 | NP3‡ | None | None | AWX |
| Yazoo City, Miss. | 9,746 | . . . | MC | D2 | TN | 4 | 0 | P4‡ | 600 | . . . | . . . . |
| Yoakum, Tex. | 5,231 | 2.4 | Mgr | C1 | TN | 5 | 5 | NP2‡ | None | None | EdSW |
| York, Neb. | 6,178 | 1.8 | MC | D2 | TA | 8 | 0 | P2‡ | 300 | TK | ASW |
| Yuba City, Calif. | 10,294† | 2.4 | Mgr | C1 | AN | 5 | 5 | NP4‡ | 120 | TK | SW |
| Yuma, Ariz. | 9,145 | 2.4 | MC | D4 | AA | 5 | 5 | NP4 | 150 | TAKL | None |
| Zion, Ill. | 10,790† | 5.0 | Com | D4 | AN | 5 | 5 | NP4 | 300 | None | W |

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[1] Most Ohio cities operating under the mayor-council form of government have two chief elected officials—a mayor and the president of the council. The president of the council votes in case of a tie, and the mayor never votes. Neither of these officials is included in the number of councilmen shown.

[2] Councilmen are nominated by wards but elected at large.

ATLANTA, GEORGIA: The city has both a mayor and president of the council. The president of the council votes only in case of a tie, and the mayor never votes. Neither official is shown in the number of councilmen.

AUSTIN, TEXAS: All councilmen are elected at large, but council seats are numbered; candidates file for and are elected to specific seats.

BATON ROUGE, LOUISIANA: The mayor is chief executive for the city and for the parish (county) of East Baton Rouge. The seven city councilmen together with two councilmen elected by voters both inside and outside the city comprise the governing body for the parish.

BOULDER, COLORADO: Eight councilmen serve four-year terms and one councilman serves a two-year term.

BUFFALO, NEW YORK: Nine councilmen elected by wards serve two-year terms; six elected at large serve four-year terms.

CONCORD, NEW HAMPSHIRE: Twelve aldermen elected by wards serve two-year terms; three elected at large serve four-year terms.

CROOKSTON, MINNESOTA: The mayor has power to veto council resolutions.

DALLAS, TEXAS: All councilmen elected at large, but six must reside in specific areas.

DANBURY, CONNECTICUT: The city has a bicameral legislature consisting of eight councilmen and four aldermen.

DONNA, TEXAS: Two councilmen serve one-year terms; three councilmen serve two-year terms.

EVERETT, MASSACHUSETTS: The city has a bicameral legislature consisting of 18 councilmen elected by wards and seven aldermen elected at-large.

FRESNO, CALIFORNIA: City has four legislative commissioners and three executive commissioners.

GREENVILLE, MICHIGAN: The first three councilmen with the highest number of votes serve two-year terms, the fourth councilman serves a one-year term.

INDIANAPOLIS, INDIANA: Voters in primary election select six candidates for each political party from six municipal districts. In the general election nine councilmen are elected at-large.

JACKSONVILLE, FLORIDA: The city also has a commission consisting of a mayor and four commissioners elected for four-year terms to exercise authority over city departments. The nine-member city council passes ordinances and adopts the budget.

MELVINDALE, MICHIGAN: The mayor cannot vote on appropriation ordinances, although he does have full veto power.

MOUNDSVILLE, WEST VIRGINIA: Four councilmen serve two-year terms; four councilmen serve four-year terms.

NEW YORK, NEW YORK: In addition to the council there is the Board of Estimate, consisting of the mayor, the elected comptroller, the president of the council, and the five borough presidents (each having weighted voting power) which has responsibility for certain financial legislation.

NORTH LAKE, ILLINOIS: Five councilmen serve two-year terms; five councilmen serve four-year terms.

NORWALK, CONNECTICUT: The Second Taxing District generates and distributes electricity; the First and Second Taxing Districts own and operate a water supply and distribution system.

ROCHESTER, NEW YORK: The council selects one of its own members or any citizen as mayor for a two-year term. If the mayor selected is not a councilman he has no voting right.

RUTLAND, VERMONT: The mayor can veto all actions of council except those involving the acquisition of land for public purposes or suspension or removal of city officers; he can vote only on actions involving acquisition of land for public purposes or suspension or removal of city officers.

SELMA, ALABAMA: The city has both a mayor and president of the council. The president of the council votes only in case of a tie, and the mayor never votes. Neither official is shown in the number of councilmen.

SPRINGFIELD, MASSACHUSETTS: The city has a bicameral legislature consisting of 18 councilmen elected by wards and eight aldermen elected at-large.

WASHINGTON, D. C.: The governing board of the District of Columbia consists of three members, two of whom are appointed by the President with confirmation by the Senate, and one army engineer who is detailed for four years. There are no elected officers.

WATERVILLE, MAINE: The city has a bicameral council consisting of 14 councilmen and seven aldermen.

# State Municipal Leagues in 1957

By Patrick Healy, Jr.

*Executive Director, American Municipal Association, Washington, D. C.*

STATE leagues and associations of municipalities trace their origins to the last decade of the 19th century. California, Illinois, Indiana, Iowa, Michigan, and Wisconsin were the pioneers launching state municipal leagues in this period. They began at the start of an important era, the emergence of cities and towns as the population centers of the nation. This trend has accelerated to the point where approximately two-thirds of the total population now resides in urban areas.

Trade associations were not new in the 1890's, but the banding together of municipal governments to represent the public interest in matters of state policy affecting the lives of their constituent citizens was a new development. Through the years as the cities grew, the municipal association movement spread, until today 45 associations perform a variety of services to assist member municipalities in discharging their statutory obligations. At the same time they focus attention upon particular problems of municipal government at the state level.

State league members in 1957 include over 12,650 cities, villages, towns, and other municipalities. These corporate bodies contributed over $2,150,000 to finance their state service organizations. Leagues in Illinois, Kansas, Michigan, and New Jersey have budgets of over $100,000, while California has one of slightly more than $200,000. Other leagues with sizeable budgets include Alabama, Florida, Minnesota, New York, Ohio, Texas, and Wisconsin.

Impressive gains have been made over the past year by many of the state associations in performing a level of service to attract more nonmembers to join and participate in state-wide activities. The Pennsylvania League of Cities and the South Carolina Municipal Association report "100 per cent" membership, with each enrolling their full complement of 50 and 239 eligibles respectively. Other states rapidly reaching this goal include Alaska, Arizona, California, Maryland, Nevada, Oregon, South Dakota, Washington, and Wyoming, with less than 15 eligibles to be obtained.

Alabama, California, Illinois, Michigan, New Jersey, New York, and Wyoming reported gains of 10 or more new members during 1957, while Indiana, Minnesota, and West Virginia numbered more than 20 additions. All-time high memberships were reported in Alabama, Alaska, Arizona, California, Florida, Maryland, Michigan, Minnesota, New Hampshire, New Jersey, North Carolina, North Dakota, Ohio, Pennsylvania League of Cities, South Carolina, West Virginia, Wisconsin, Wyoming and Pennsylvania Municipal Authorities. Illinois noted the greatest number of members with 837, but Iowa, Minnesota, New Jersey, and Texas all registered over 500 members.

With membership figures such as these, it is not surprising that the state associations note high proportions of urban coverage. California, Maryland, New York, South Dakota, Virginia, and Washington all represent over 99 per cent of the total urban population in the state. Close behind with figures of over 97 per cent are Idaho, Illinois, Kansas, Michigan, Texas, Utah, and Wisconsin.

Organizational Developments. In a continuing attempt to improve the quality of service to constituent municipalities, the state associations are evaluating their organizational structure and the types of programs performed. In the past year, the League of Arizona Cities and Towns was completely reorganized to follow a plan developed by the American Municipal Association in a special report. This new plan outlining levels of service activity has been initiated with a full-time executive director .

The Colorado Municipal League completed its first full year's operation as an independent agency. A new dues schedule inaugurated to finance this activity increased revenues over 50 per cent without the loss of a single member. The New Hampshire Municipal Association rounded out its first full year of operation with an established association office, full-time director, and program of activities, financed by a foundation grant. The League of North Dakota Municipalities expanded its operations to include organized park districts as eligible members and subsequently enrolled 19 such districts.

The Pennsylvania State Association of Boroughs was completely reorganized in 1957, and dues were increased approximately 250 per cent. A full-time paid staff, headed by an executive director, was authorized with an office in the state capital. The Pennsylvania League of Cities is now sharing office facilities with the Pennsylvania State Association of Boroughs to carry out recommendations of their members to study the feasibility of a single state association for Pennsylvania.

The League of Texas Municipalities adopted a new dues schedule with an increase ranging from 30 per cent for small jurisdictions to 100 per cent for the larger cities. The new revenues will allow an increase in staff to accelerate research and informational services. The League of Oregon Cities announced a dues increase during the year, its first since 1947. Tennessee and South Carolina revised their dues schedules upward, the latter by 50 per cent, to supply additional funds for staff expansion. Staff increases were also noted in Utah and West Virginia.

Leagues have traditionally been successful in obtaining quality personnel to handle their complex programs. California, Kansas, and Michigan now employ over 18 full-time persons each. However, more typical leagues average approximately five full-time employees and one or two part-time or retainer employees. At the end of the year 171 full-time employees were noted on the state league staffs with another 88 persons employed part-time.

Legislative Activities. One of the major activities of the state associations is the program of municipal legislation at the state level. Legislatures were in session in 1957 in 44 states. The Arkansas Municipal League was successful in its main legislative program, to give cities a more equitable share of highway user taxes. Indiana maintained the distribution formula from the shared state gasoline tax for their municipal interests. Colorado, Maryland, South Dakota, and Tennessee scored conspicuous success with limited legislative objectives. Other leagues scoring well with larger legislative programs were Alaska, Iowa, Maine, Minnesota, Montana, North Carolina, and Oregon.

Illinois was successful in promoting the creation of a permanent municipal problems commission to maintain liasion with localities and to further state-municipal understanding. A similar program was initiated in North Carolina with the appointment of a commission to study problems of municipal government throughout the state. The South Dakota Municipal League secured legislative approval for a constitutional amendment for municipal home rule, patterned on "model" provisions developed by the American Municipal Association.

Considerable legislative attention was focused on urban renewal, redevelopment, and housing. New laws authorizing municipalities to engage in urban renewal were enacted in Iowa, Nebraska, Nevada, Tennessee, Texas, Washington, and West Virginia; existing laws were extended to encompass all municipalities in California, Indiana, Kansas, North Carolina, and Oregon. North Dakota authorized cities above 2,500 population to levy property taxes for urban renewal purposes, and Arkansas authorized housing authorities to act as the agent of municipalities for administering urban renewal plans. Montana and Kansas authorized public housing, limited in the latter case to first class cities, in connection with urban renewal.

The Kansas League was instrumental in the passage of a new general improvement and special assessment act, providing a single procedure for all cities and all types of public improvements. The statute codified all the previous laws dealing with the authority of cities to license trades and occupations for regulation or taxation. Other states successfully providing codification of general laws relating to municipalities were Maine, New Jersey, and Washington.

Michigan was successful in promoting state action on a legislative package of recommendations resulting from highway engineering and fiscal studies. Slight increases in distribution of gas and weight tax revenues to cities and villages were realized, and several fringe benefits resulting in reduced costs on trunk line construction and greater flexibility in the administration of municipal street programs were included in the bill.

Minnesota adopted a new law creating a metropolitan planning commission for the Minneapolis-St. Paul five-county area; the chairman of the commission is the director of the league. Creation of an interim study commission in local government was secured in Missouri. Important annexation revisions were noted by the Oregon and New York leagues.

One of the important services performed by the leagues was calling attention to legislative bills detrimental to municipal interests. New York was successful in defeating a proposed constitutional change that would have eliminated city and village courts. Typical of bad legislation that cities opposed appeared in the state of Washington, where the legislature added new financial burdens on cities by over $1 million annually while turning down their request for authority to broaden the local tax base.

One of the important legislative gains in Ohio was the new apportionment of money to local governments from state sales tax receipts. Other associations winning increased state revenues for their municipalities were Montana, Minnesota, Oregon, South Dakota, and Wyoming.

*Conferences.* Annual conferences of state leagues serve as an opportunity for municipal officials to exchange ideas, learn new techniques in administration, and develop goals for the ensuing year. Annual conferences last up to three days and may bring together, as in the case of New Jersey, as many as 4,000 registrants. California numbered over 3,600 in attendance, while Illinois, Texas, Utah, and the Pennsylvania Association of Boroughs reported over 1,100 persons for their annual meetings. All-time high registration was noted in Arizona, California, Florida, Idaho, Indiana, Illinois, Kansas, Minnesota, New Jersey, Pennsylvania League of Cities, South Carolina, Virginia, Wisconsin, and Pennsylvania Association of Boroughs.

*District Organization, Regional Meetings.* Wisconsin has the largest number of league districts with 32, followed by Kentucky with 18; California and Colorado each have 13. Louisiana organized eight districts during the year. Florida, Michigan, Pennsylvania League of Cities, and South Carolina also made use of district organizations to strengthen league membership and further legislative contacts.

Regional meetings continue to be an important activity of state municipal leagues. One of the highly developed programs is in California, where 97 sessions held during the year attracted over 10,000 municipal representatives from every municipality in the state. Honors for the largest number of meetings go to the Pennsylvania State Association of Boroughs with 120 sessions drawing over 6,000 officials. Louisiana, Idaho, Kansas, Michigan, Mississippi, Missouri, Nebraska, Oregon, and Washington all report successful series of regional meetings.

*Functional Affiliates.* Maine, Michigan, Missouri, South Dakota, and Virginia all registered new affiliate groups in 1957. This type of service has long been connected with the league movement, as it offers the opportunity to strengthen the organizations concerned by providing an increased level of service. California, Colorado, Florida, Kentucky, Minnesota, New Jersey, Oregon, South Carolina, Texas, Utah, and Wisconsin are other leagues with affiliate groups.

*Training Activities.* Many state leagues have consistently provided in-service training programs. Officials in small communities appreciate this opportunity to keep pace with new developments in their areas of interest that are not usually possible in their small personnel budgets. Most leagues conducting such programs provide police and fire training. Arkansas and Virginia held extensive fire training sessions with 17 individual meetings listed in Arkansas and 26 meetings in Virginia drawing over 1,000 firemen. Schools for assessors have become increasingly popular, with Maine, Michigan, New Jersey, New York, and Wisconsin holding these meetings.

Minnesota and New Jersey conducted training schools for new mayors, managers and councilmen in 1957. The Texas league continued its popular programs for traffic court judges and traffic engineers, while the Wis-

## TABLE VII
## STATE MUNICIPAL LEAGUES

| State | Name of League and Headquarters Address | Name and Title of Executive Director[1] | Year of First Effort to Co-operate[2] | Year First Organized[3] | Number of Member Cities |
|---|---|---|---|---|---|
| Alabama | Alabama League of Municipalities, 24 South Hull St., Montgomery | Ed E. Reid, ED | 1914 | 1930 | 253 |
| Alaska | League of Alaska Cities, Box 1764, Palmer | Mrs. Lucy Mick, ES | 1950 | 1950 | 17 |
| Arizona | League of Arizona Cities and Towns, 846 Security Bldg., Phoenix | John J. DeBolske, ED | 1925 | 1937 | 51 |
| Arkansas | Arkansas Municipal League, 416 Maple St., North Little Rock | Glenn Zimmerman, ED | 1917 | 1934 | 320 |
| California | League of California Cities, Hotel Claremont, Berkeley | Richard Carpenter, ED | 1898 | 1898 | 348 |
| Colorado | Colorado Municipal League, 2300 Broadway, Boulder | Jay T. Bell, ED | 1917 | 1923 | 187 |
| Florida | Florida League of Municipalities, 301 Exchange Building, Jacksonville | Gordon T. Butler, ES | 1922 | 1922 | 266 |
| Georgia | Georgia Municipal Association, 603 Fulton Federal Bldg., Atlanta | Elmer George, ED | 1916 | 1934 | 290 |
| Idaho | Idaho Municipal League, Center Building, Weiser | Robertson W. Smith, ED | 1918 | 1941 | 107 |
| Illinois | Illinois Municipal League, 537 South Fourth St., Springfield | A. L. Sargent, ED | 1899 | 1914 | 837 |
| Indiana | Indiana Municipal League, Room 401, City Hall, Indianapolis | W. Vincent Youkey, ES | 1891 | 1899 | 357 |
| Iowa | League of Iowa Municipalities, Tama Building, Burlington | Max A. Conrad, ES | 1898 | 1898 | 786 |
| Kansas | League of Kansas Municipalities, Capitol Federal Bldg., Topeka | A. E. Pritchard, Jr., ED | 1910 | 1910 | 497 |
| Kentucky | Kentucky Municipal League, University of Kentucky, Lexington | Carl B. Wachs, ES | 1929 | 1929 | 98 |
| Louisiana | Louisiana Municipal Association, 539 Reymond Building, Baton Rouge | Mrs. Gladys Hughes, S | 1935 | 1937 | 215 |
| Maine | Maine Municipal Association, 97 Water Street, Hallowell | Frank G. Chapman, ES | 1936 | 1936 | 394 |
| Maryland | Maryland Municipal League, Box 276, College Park | Edmund C. Mester, ES | 1937 | 1948 | 133 |
| Michigan | Michigan Municipal League, 205 South State Street, Ann Arbor | John H. Huss, D | 1899 | 1899 | 407 |
| Minnesota | League of Minnesota Municipalities, University of Minnesota, Minneapolis | C. C. Ludwig, ES | 1903 | 1913 | 643 |
| Mississippi | Mississippi Municipal Association, 203 Lamar Life Bldg., Jackson | Evelyn McGahey, ES | 1918 | 1936 | 250 |
| Missouri | Missouri Municipal League, 214 Guitar Bldg., Columbia | Bruce J. Carl, ED | 1914 | 1927 | 218 |
| Montana | Montana Municipal League, Box 456, Shelby | Alfred F. Klingler, ED | 1910 | .... | 92 |
| Nebraska | League of Nebraska Municipalities, 303 Continental Bldg., Lincoln | A. G. Wurst, ES | 1910 | 1910 | 278 |
| Nevada | Nevada Municipal Association, Box 857, Sparks | Claude Cauble, ES | .... | 1950 | 16 |
| New Hampshire | New Hampshire Municipal Association, 3 North State St., Concord | Richard Marden, ED | .... | 1955 | 21 |
| New Jersey | New Jersey State League of Municipalities, 603 Trenton Trust Bldg., Trenton | Robert H. Fust, ED | 1915 | 1915 | 521 |
| New York | New York State Conference of Mayors, 6 Elk Street, Albany | Addison Mallery, ES | 1910 | 1910 | 345 |

## TABLE VII—STATE MUNICIPAL LEAGUES—Continued

| State | Name of League and Headquarters Address | Name and Title of Executive Director[1] | Year of First Effort to Co-operate[2] | Year First Organized[3] | Number of Member Cities |
|---|---|---|---|---|---|
| North Carolina | North Carolina League of Municipalities, Raleigh Bldg., Raleigh | Mrs. Davetta L. Steed, ED | 1908 | 1922 | 348 |
| North Dakota | League of North Dakota Municipalities, 408 1/2 Main Avenue, Bismarck | Mrs. Hugh McCreery, ES | 1912 | 1927 | 265 |
| Ohio | Ohio Municipal League, 60 East Broad Street, Columbus | John P. Coleman, Jr., ED | 1912 | 1952 | 471 |
| Oklahoma | Oklahoma Municipal League, Box 1214, Oklahoma City | David Fudge, ED | 1913 | 1913 | 145 |
| Oregon | League of Oregon Cities, Box 5177, Eugene | Herman Kehrli, ES | 1913 | 1913 | 205 |
| Pennsylvania | Pennsylvania Municipal Authorities Association, 1717 Main St., Northampton | Claude C. Fogleman, ST | .... | 1943 | 131 |
| | Pennsylvania State Association of Boroughs, Suite 506, State St. Bldg., Third and State Streets, Harrisburg | Charles F. LeeDecker, ED | 1900 | 1936 | 487 |
| | Pennsylvania League of Cities, Suite 506, State St. Bldg., Third and State Streets, Harrisburg | John N. O'Neil, ED | 1900 | 1900 | 50 |
| South Carolina | Municipal Association of South Carolina, Room 301, Palmetto Bldg., Columbia | J. N. Caldwell, ES | 1936 | 1939 | 239 |
| South Dakota | South Dakota Municipal League, Aberdeen | J. G. Barger, ED | 1925 | 1935 | 301 |
| Tennessee | Tennessee Municipal League, Life and Casualty Tower, 18th Floor, Nashville | Herbert J. Bingham, ES | 1913 | 1940 | 217 |
| Texas | League of Texas Municipalities, 1705 Congress Avenue, Austin | Stephen J. Matthews, ED | 1913 | 1913 | 585 |
| Utah | Utah Municipal League, The Newhouse Hotel, Salt Lake City | Tom McCoy, ED | 1907 | .... | 184 |
| Virginia | League of Virginia Municipalities, Travelers Building, Richmond | Harold I. Baumes, ES | 1905 | 1905 | 190 |
| Washington | Association of Washington Cities, 250 Smith Hall, University of Washington, Seattle | Chester Biesen, ES | 1910 | 1910 | 245 |
| West Virginia | West Virginia League of Municipalities, Box 936, Morgantown | Eugene R. Elkins, ED | 1917 | 1935 | 119 |
| Wisconsin | League of Wisconsin Municipalities, 30 East Johnson Street, Madison | Ed Johnson, ES | 1898 | 1898 | 470 |
| Wyoming | Wyoming Association of Municipalities, University of Wyoming, Laramie | H. P. Sturm, ES | .... | 1952 | 82 |

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[1] Titles abbreviated as follows: ED, Executive Director; ES, Executive Secretary; ST, Secretary-Treasurer; S, Secretary; D, Director.

[2] The date in this column refers in most instances to the beginning of a loosely knit organization of cities on a corporate basis for the purpose of presenting municipal problems before the legislature.

[3] This date is the year when an active service organization, as now known, was established.

consin league noted success with its training program for attorneys.

Under the auspices of the American Municipal Association-American Association of State Highway Officials Joint Committee on Highways, six state associations sponsored state-wide meetings to acquaint state, county, and municipal officials with the plans and problems of the new multi-billion dollar federal aid highway program. The programs were developed to explain the broad implications of the federal aid highway act and focus attention on particular state-wide problems. Over 1,500 officials turned out in Minnesota, New Jersey, Ohio, South Dakota, Utah, and West Virginia for these meetings.

Research and Publications. Research on municipal problems continues to be a function of all state leagues and associations of cities. Many leagues noted expanding programs of research during 1957. New York and Wisconsin issued reports on conducting meetings of local governing bodies; the latter also issued a report on the duties of elected officials. Michigan outlined procedures to be followed in holding local caucuses. Budgeting techniques were studied in Washington, and Tennessee issued a major work on the public relations aspects of annual reporting.

Many leagues offered a number of specialized reports in the finance field, including tax rates, fees, service charges, and special assessment studies. Notable reports were made in Indiana, New Hampshire, North Dakota, Kansas, Oregon, Utah, and Virginia. Municipal salary studies were made by California, Illinois, Michigan, New York, Oregon, Texas, Virginia and Washington, with preference given to police and fire personnel. The Iowa League published second and third additions to their mayors' and councilmen's manuals.

Developing model ordinances continued to be a service of the state associations to their constituents. Colorado, Idaho, Iowa, Louisiana, Nebraska, New Hampshire, North Dakota, Utah, and Wisconsin all developed models during 1957. Over 40,000 inquiries were processed by the state associations during 1957, as this day-to-day service continues to prompt increased number of questions from member municipalities. California, Iowa, New Jersey, South Dakota, Texas, and Virginia processed the greatest volume.

Magazines and Periodicals. More than 150,000 municipal officials receive copies of their state league magazines. Each year the magazines are entered in competition to recognize progress made in publication over the year and receive advice from experts on means to further improve this method of communication. Texas was declared the winner in 1957 for magazines with a circulation over 5,000; Iowa was the runner-up. In the smaller, less than 5,000, circulation class, Tennessee was the winner with Maine the runner-up. Ohio was cited with a special award.

Among the states publishing regular newsletters are Alaska, Colorado, Kansas, Kentucky, Montana, New Hampshire, North Carolina, Ohio, Oregon, Texas, Utah, Virginia, Washington, and Wyoming. When state legislatures are in session, leagues issue bulletins to keep members informed on the status of municipal legislation.

Specialized Services. Ordinance codification is one of the important specialized services available to local officials in Kansas, Oregon, Tennessee, Virginia, and Wisconsin. South Dakota was authorized to recodify municipal special assessment procedures during the year. Charter writing and analysis is provided in Colorado, Michigan, and Oregon. Virginia has adopted a special consulting service on problems of utility rate cases; Wyoming provides special financial consulting services.

League group insurance programs continued to mature during 1957, and Arkansas, California, Colorado, Idaho, Louisiana, Maryland, Montana, North Carolina, North Dakota, South Carolina, South Dakota, Utah, and Pennsylvania Municipal Authorities made impressive gains in coverage. The California league annually conducts examinations for applicants for the position of administrative assistant to city managers in California cities. The Michigan League assists its member municipalities in recruitment by providing personnel examinations.

League field services are very highly developed in many states with full-time personnel spending the bulk of their time in city halls assisting local officials with particular problems. League representatives in Arkansas, Colorado, Idaho, Illinois, Montana, South Carolina, Utah, Virginia, and Washington travelled more than 10,000 miles in each state calling upon member municipalities.

An increased number of legal opinions by the state leagues were reported in 15 states with over 4,300 opinions written during the year. Leaders in this legal service include Arkansas, California, Florida, Idaho, Illinois, Iowa, Maryland, Michigan, Minnesota, Nebraska, South Dakota, Texas, Utah, Virginia, Washington, Wisconsin, and Pennsylvania Municipal Authorities.

Awards, Recognition. The Maine Association offers an official pin to all member city officials. Several leagues have established scholarship awards for achievement by young people in college endeavor, including Arizona, Colorado, North Carolina, South Dakota, and Texas. California co-sponsored a city employee safety contest.

Contests for improvement in city annual reports are conducted by several leagues including Maine, Michigan, and Tennessee. Three Pennsylvania associations participate in the annual report contest conducted by the Institute of Local Government of Pennsylvania State University; a similar arrangement is in effect in New Hampshire through the state university.

Summation. The state municipal association movement progressed steadily during 1957 with the awakening of interest in the formation of new leagues, reorganization of others, and continuing the development of programs and services in all leagues. The associations not only have responded to the need for higher quality services but also have branched out to undertake new activities to meet the demand of municipal officials who require an alert, progressive state association if they are to properly discharge their day-to-day responsibilities. This "right arm" continues to enjoy the respect and confidence of municipal officials and proved once again, in 1957, that it can handle this complex job.

# PART TWO

# MUNICIPAL PERSONNEL

Personnel Developments in 1957

Salaries of Chief Municipal Officials

Professional Organizations of Officials

Personnel Data for Cities over 10,000

# Personnel Administration

## Developments in 1957

By Kenneth O. Warner

*Director, Public Personnel Association, Chicago*

THE year 1958 is an important anniversary date in public personnel administration. Seventy-five years ago, in 1883, three of the leading merit systems in the United States were established. That year saw the passage of the Pendleton Act, which marked the beginning of the present system of personnel administration in the federal government. Civil service systems also were established in the same year for the state of New York and the city of New York. Thus in 1883 the foundations of the merit system were laid at the national, state, and municipal levels.

A study of the section, "Municipal Personnel Data" shows how municipal merit systems have grown in number from this beginning. A substantial number of municipalities now apply merit principles in the selection and retention of all or part of their employees, and there is a steady growth in the acceptance of these principles in municipalities and in all parts of the country.

The merit system has been brought to the municipal level in a number of ways. More often than not its establishment in a municipality has required at least permissive legislation by the state. In other states a civil service system is mandatory for certain kinds of employees, if not for all. Whether the program is permissive or mandatory, however, in most states the municipality is left largely on its own in establishing and conducting a personnel program.

At least four States are exceptions to this rule. In New York, New Jersey, California, and Michigan, positive steps have been taken to assist municipalities in the conduct of their personnel programs. Among this group, improvement of personnel administration at the municipal level is a responsibility of the central personnel agency for the state government, with the exception of Michigan, where the services are provided by the Michigan Municipal League. All of these programs are worth examining with a view to their adaptability to other states.

New York. Legal and constitutional requirements made civil service mandatory in the municipalities of New York State in the late 19th century, although the state's service program did not get under way until 1941. Under state law a municipality has three options: (1) a state-administered personnel program, (2) a county-administered personnel program, or (3) a personnel program administered by a civil service commission of its own. Whichever option is in effect, the resources and facilities of the municipal service division of the New York State Civil Service Department are at the disposal of the municipality.

The goals of the municipal service division for each municipality it serves are as follows:

1. Clear, understandable, modern civil service rules.
2. A definitive job specification for each kind of work performed by the local unit of government.
3. Each job filled by a competent and qualified employee.
4. Each job filled by a reasonably satisfied employee.

The municipal service division is able to provide assistance to municipalities in the realization of all these goals. The Division prepares classification and pay plans and sees them through the process of adoption by the municipality's governing body; it prepares and scores examinations and prepares eligible lists; designs forms; develops and installs grievance procedures; and in effect is ready to provide any kind of personnel service.

Although the principal emphasis has always been on service rather than control, the division actually serves as the central personnel agency for a number of jurisdictions and thus does exercise control functions for these jurisdictions. The Division proposes rules, maintains the classification plan, holds examinations, maintains employee records, certifies payrolls, and handles grievances. In this group are five counties with their 74 towns and 38 villages, one city by local choice, and the five counties which are coterminous with New York City.

The work of the division is done through visits to the municipalities, correspondence, and telephone calls. Additional activities include the preparation of "how-to-do-it" manuals, circulars and digests, and monthly training bulletins. Regional group meetings are occasionally held for the instruction of local commissioners and staff.

New Jersey. The New Jersey Civil Service Commission has provided services to local jurisdictions since 1908. Under the provisions of state law, municipalities are not required to come under the state system but may elect to do so by referendum. Nearly all the counties, over 100 municipalities, and a small number of school districts have elected to come under the jurisdiction of the state commission.

In the field of classification and pay, the state commission prepares and installs classification plans and handles day-to-day maintenance problems. The commission also develops recommended pay plans, although the individual jurisdictions alone have the power of adoption. In this field alone, the commission services jurisdictions having more than 60,000 employees.

The commission also prepares and administers examinations for local jurisdictions. Many examinations for local positions are held concurrently with those for state positions, and the same examination may frequently be used for both the state and the local jurisdictions. This makes it possible for the successful candidate to appear on as many as four lists—state, county, city, and school district—by taking only one examination. The state commission handles certification for the municipalities it services. Much of this activity is carried on through the two branch offices which work with local appointing authorities in placement activities.

The commission enforces state-mandated requirements on conditions of employment covering such subjects as attendance, hours of work, and leaves of absence. The basic control function, certifying municipal payrolls, also is handled by the state.

California. A state law enacted in 1935 authorized municipalities to establish merit systems and gave them the authority to contract with each other or with any state department for the performance of personnel services. A limited program was provided to municipalities by the state up to 1942 when the "cooperative personnel services" was established. The stated policies of the cooperative personnel services are as follows:

1. The state personnel board will assist municipalities as long as this assistance does not infringe upon the functions which the Board is required by law to perform.
2. A high quality of service must be rendered to contracting agencies.
3. The services given are to supplement existing local facilities.
4. Services are to be rendered on an advisory basis only.
5. The program must be self-supporting.

Cooperative personnel services offers an extensive service program to contracting agencies, including complete recruitment and selection service for county welfare departments; such parts of the selection process as the contracting agency is unable to provide for itself including preparation of written, oral, and performance examinations, the scoring of examinations, and recommending critical scores; preparation of classification and salary plans; and assistance in the preparation and review of ordinances, rules, and regulations and forms and procedures.

Services rendered are set forth in a contract between the state personnel board and the municipality. Usually an estimate of the cost is given to the jurisdiction in advance. Those in charge of the program feel that many advantages accrue to the state as well as to the jurisdictions served. Examination materials prepared for local jurisdictions frequently are useful in examining for state positions and vice versa. Salary data collected in connection with the preparation of municipal pay plans are frequently of use to the state in revising its own pay plan. Procedures and techniques developed at the local level often can be adapted to state use. Probably the biggest dollars-and-cents saving is in the reduction of examination costs.

Michigan. The Michigan program of personnel services to municipalities is conducted by the Michigan Municipal League. The 1930's saw the development of considerable interest in municipal personnel administration, and municipalities naturally turned to the Municipal League for advice. As the need for this kind of service grew, it became necessary to establish a special division of the League under the name of Municipal Personnel Service. This was done in 1938.

The services offered by the Municipal Personnel Service cover the entire range of public personnel activities as follow:

1. The preparation of classification and pay plans. This activity received especially heavy emphasis during the early days of Municipal Personnel Service. At present almost all Michigan cities of over 10,000 population have formal classification and pay plans, of which about 90 per cent have been prepared by Municipal Personnel Service.

2. The preparation and administration of examinations. At present this activity is most important in terms of total workload. Examinations prepared cover every field of municipal activity. Services offered include not only preparation of examinations but also scoring, establishment of critical or passing scores, and certification of eligible lists. Municipal Personnel Service occasionally administers the entire recuirtment and examination process for high-level administrative and technical positions.

3. Other technical work. The Service is prepared to give assistance in the preparation of charter provisions, ordinances, and rules and regulations. It also provides assistance in the maintenance of classification and pay plans, the conduct of salary surveys, and the general operation and maintenance of local personnel systems.

4. Personnel Research. Most of the research done is in the field of examinations, with particular emphasis on the development of new examination material.

5. Information Service. The Municipal Personnel Service publishes an annual salary survey covering over 100 municipalities and 100 classes of positions. Studies on labor relations, turnover, pay, classification, service ratings, training, and similar subjects are published regularly.

The Service is operated on a self-supporting basis through fees which are charged to municipalities.

Professional Organization. The national professional organization in public personnel administration is the Public Personnel Association (1313 East 60 Street, Chicago 37). Services offered to members include the Test Service, the Advisory Service, and the Publications Service. The Association also sponsors and conducts each year four regional conferences on public personnel administration and an international conference.

The Association now has ready-to-use entrance-level tests for Policeman (2 forms), Firefighter (2 forms), Office Worker, General Classification, Engineering Aide, and Truck Driver, which may be purchased by public personnel agencies. Technical publications prepared during 1957 included *Employee Evaluation, How to Prepare a Sound Pay Plan, How to Recruit and Select Policemen and Firemen, Physical Condition Tests in the Selection of Public Employees*, and *The Placement Interview* (see New Books and Pamphlets below).

# Salaries of Municipal Officials

THE salary data for selected administrative officials in Table VIII are based on information supplied early in 1958 by municipal officials. The names of the mayor, city clerk, chief finance officer, director of public works, fire chief, and police chief in cities over 10,000 population are given in Table XXIII, and mayor and city clerk in cities of 5,000 to 10,000 population in Table XXIV. Names of city managers are given in Table XXII. Salary data for the officials in Table VIII are also reported in the 1949 through 1957 Year Books, and with the exception of planning director in the 1946, 1947, and 1948 Year Books.

As far as possible Table VIII excludes (1) salaries of part-time officials, (2) salaries of acting officials, (3) those paid in whole or in part by fees, and (4) all salaries below $2,000.

Mayors' salaries, however, are included in the averages and distributions regardless of amount except when mayors are unpaid or receive $1 per year. The salaries of attorney and health officer are included whether designated as part-time or not, as long as the salary is not below $2,000 as a minimum, because so many of these officials customarily carry on private practices while holding public office.

In cases where an individual held more than one position, the total salary received from the several positions was considered and this salary classified under the first of his positions as shown in Table VIII. For example, if an individual was reported holding the positions of city clerk, treasurer, and purchasing agent, he was classified as city clerk, and the total salary was included under "city clerk." Cost-of-living bonuses were included where known.

Table VIII does not include salaries for city officials where four or less cities reported. These exclusions are mayor (commission cities), mayor (council-manager cities), city manager and director of finance in cities over 500,000 population, and mayor (commission cities) in cities of 250,000 to 500,000.

Some interesting comparisons can be made between the rank order of median average salaries of selected officials in the several population groups. City managers and superintendents of schools are the two highest paid positions in all but the first population group (cities over 500,000) where the mayor is first and the superintendent of schools second. Other high-salaried positions in cities of 250,000 to 500,000, 100,000 to 250,000, and 50,000 to 100,000 are the mayors in mayor-council cities, health officers, and directors of public works. In the groups 25,000 to 50,000 and 10,000 to 25,000 the directors of public works, finance directors, engineers, and planning directors follow the city managers and superintendents of schools.

## TABLE VIII

# SALARIES OF SELECTED MUNICIPAL OFFICIALS IN CITIES OVER 10,000 POPULATION: 1958

The annual salaries of selected municipal officials as of January 1, 1958 for individual cities were supplied to the Year Book directly by city officials in January and February, 1958. Only salaries of $2,000 or more have been included except for mayors whose salaries are reported regardless of amount. The lower quartile, the median, and the upper quartile are found by arranging all salaries in order of increasing size, and counting from the lowest salary one-fourth, and one-half, and three-fourths of the total number of cases. For further explanation of quartiles, medians, and mean averages, see the section "How To Use the Year Book." Further explanation of this table appears on preceding page.

| Title of Official | No. of Cities Reporting | Mean Average Salary 1958 | Distribution of 1958 Salaries | | | | |
|---|---|---|---|---|---|---|---|
| | | | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
| | | | CITIES OVER 500,000 | | | | |
| Mayor (mayor-coun. cities) | 13 | $22,477 | $10,000 | $20,000 | $25,000 | $25,000 | $40,000 |
| City Clerk | 10 | 12,143 | 7,108 | 9,293 | 11,998 | 14,404 | 18,000 |
| Controller | 14 | 15,533 | 8,400 | 10,000 | 14,500 | 19,466 | 30,000 |
| Auditor | 5 | 12,642 | 9,000 | .... | 12,150 | .... | 19,289 |
| Treasurer | 12 | 13,541 | 9,500 | 12,075 | 14,000 | 15,000 | 18,000 |
| Engineer | 9 | 15,110 | 10,000 | .... | 16,200 | .... | 18,876 |
| Director of Public Works | 11 | 16,764 | 9,999 | 14,766 | 15,756 | 20,000 | 25,000 |
| Superintendent of Streets | 12 | 12,208 | 8,892 | 9,625 | 11,069 | 14,690 | 18,000 |
| Fire Chief | 15 | 14,734 | 9,984 | 12,300 | 14,083 | 16,668 | 25,000 |
| Police Chief | 15 | 15,167 | 11,025 | 12,492 | 13,500 | 18,500 | 25,000 |
| Planning Director | 14 | 14,689 | 9,984 | 11,908 | 14,172 | 18,000 | 25,000 |
| Personnel Officer | 13 | 13,465 | 7,500 | 9,965 | 12,840 | 15,799 | 25,000 |
| Attorney | 14 | 17,214 | 9,999 | 13,767 | 16,200 | 20,325 | 25,000 |
| Health Officer | 13 | 15,115 | 9,984 | 11,976 | 14,124 | 18,895 | 22,500 |
| Superintendent of Parks | 11 | 13,909 | 7,596 | 9,984 | 12,840 | 18,300 | 25,000 |
| Recreation Director | 10 | 12,729 | 8,500 | 10,208 | 12,447 | 15,150 | 18,500 |
| Librarian | 12 | 14,044 | 9,840 | 12,929 | 13,719 | 16,452 | 18,500 |
| Superintendent of Schools | 12 | 25,250 | 16,000 | 20,000 | 23,500 | 31,875 | 35,000 |
| Purchasing Agent | 14 | 13,701 | 8,500 | 10,223 | 12,518 | 16,855 | 20,000 |
| | | CITIES WITH 250,000 to 500,000 POPULATION | | | | | |
| Mayor (mayor-coun. cities) | 9 | 15,522 | 11,500 | .... | 14,000 | .... | 25,000 |
| Mayor (coun.-mgr. cities) | 8 | 5,048 | 1,000 | .... | 5,770 | .... | 15,000 |
| City Manager | 9 | 22,749 | 17,290 | .... | 22,500 | .... | 28,000 |
| City Clerk | 17 | 8,380 | 5,520 | 6,333 | 8,340 | 9,729 | 15,000 |
| Director of Finance | 10 | 11,771 | 7,200 | 9,663 | 11,750 | 14,334 | 15,360 |
| Controller | 11 | 9,919 | 7,200 | 7,980 | 9,500 | 11,424 | 15,000 |
| Auditor | 12 | 10,997 | 6,900 | 9,681 | 10,593 | 12,599 | 14,170 |
| Treasurer | 11 | 8,794 | 6,900 | 7,955 | 8,616 | 10,000 | 10,824 |
| Engineer | 15 | 11,913 | 7,200 | 9,600 | 10,839 | 14,184 | 18,660 |
| Director of Public Works | 11 | 13,627 | 10,440 | 12,000 | 13,740 | 15,340 | 16,560 |
| Superintendent of Streets | 13 | 8,167 | 6,000 | 7,157 | 8,130 | 8,893 | 10,915 |
| Fire Chief | 21 | 10,797 | 7,200 | 9,363 | 10,500 | 12,348 | 15,348 |
| Police Chief | 21 | 11,075 | 7,200 | 9,453 | 10,839 | 12,598 | 15,348 |
| Planning Director | 21 | 11,072 | 7,104 | 9,766 | 10,600 | 13,116 | 15,347 |
| Personnel Officer | 18 | 9,555 | 7,200 | 7,875 | 8,970 | 11,863 | 12,624 |
| Attorney | 20 | 13,775 | 6,860 | 11,703 | 13,715 | 15,000 | 20,580 |

Table VIII—Salaries of Selected Municipal Officials—Continued

| Title of Official | No. of Cities Reporting | Mean Average Salary 1958 | Distribution of 1958 Salaries | | | | |
|---|---|---|---|---|---|---|---|
| | | | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
| CITIES WITH 250,000 to 500,000 POPULATION – Continued | | | | | | | |
| Health Officer | 15 | $14,189 | $10,839 | $13,200 | $14,040 | $15,000 | $18,000 |
| Superintendent of Parks | 19 | 10,118 | 7,200 | 8,200 | 9,601 | 12,000 | 15,066 |
| Recreation Director | 17 | 8,216 | 5,200 | 6,276 | 7,444 | 9,984 | 13,260 |
| Librarian | 16 | 10,268 | 7,200 | 9,226 | 10,717 | 11,492 | 12,036 |
| Superintendent of Schools | 17 | 19,067 | 7,200 | 18,000 | 20,000 | 22,500 | 30,000 |
| Purchasing Agent | 21 | 8,613 | 6,660 | 7,188 | 8,244 | 10,136 | 11,448 |
| CITIES WITH 100,000 to 250,000 POPULATION | | | | | | | |
| Mayor (mayor-coun. cities) | 17 | 12,465 | 6,500 | 10,100 | 12,000 | 15,000 | 20,000 |
| Mayor (commission cities) | 8 | 8,625 | 7,000 | .... | 8,750 | .... | 10,000 |
| Mayor (coun.-mgr. cities) | 17 | 3,011 | 300 | 900 | 1,800 | 4,200 | 6,000 |
| City Manager | 22 | 20,286 | 15,994 | 17,875 | 20,000 | 23,028 | 25,000 |
| City Clerk | 42 | 7,783 | 4,908 | 6,570 | 7,450 | 8,893 | 13,520 |
| Director of Finance | 20 | 10,580 | 6,000 | 8,736 | 10,704 | 11,375 | 15,600 |
| Controller | 20 | 8,398 | 4,500 | 6,700 | 8,071 | 9,845 | 12,300 |
| Auditor | 20 | 8,213 | 4,708 | 6,835 | 7,960 | 9,795 | 12,833 |
| Treasurer | 32 | 7,903 | 5,000 | 6,970 | 7,530 | 8,823 | 12,980 |
| Engineer | 42 | 9,822 | 4,943 | 7,602 | 9,900 | 10,980 | 16,140 |
| Director of Public Works | 20 | 10,432 | 5,000 | 8,843 | 10,804 | 12,471 | 13,500 |
| Superintendent of Streets | 32 | 7,290 | 4,372 | 6,342 | 7,357 | 8,148 | 9,720 |
| Fire Chief | 45 | 8,629 | 4,800 | 7,123 | 8,490 | 10,170 | 12,605 |
| Police Chief | 44 | 8,734 | 4,800 | 7,309 | 8,670 | 10,183 | 12,605 |
| Planning Director | 34 | 8,978 | 5,000 | 7,685 | 9,000 | 10,205 | 13,520 |
| Personnel Officer | 26 | 8,352 | 5,115 | 7,178 | 8,645 | 9,584 | 11,016 |
| Attorney | 45 | 10,054 | 4,800 | 7,550 | 10,400 | 12,300 | 15,048 |
| Health Officer | 37 | 10,395 | 3,424 | 7,410 | 10,920 | 12,908 | 15,847 |
| Superintendent of Parks | 36 | 7,561 | 4,660 | 6,105 | 7,105 | 8,994 | 11,674 |
| Recreation Director | 35 | 7,276 | 4,300 | 5,592 | 7,500 | 8,268 | 12,300 |
| Librarian | 32 | 8,077 | 5,370 | 6,720 | 7,920 | 9,600 | 11,970 |
| Superintendent of Schools | 25 | 15,599 | 10,000 | 12,208 | 16,000 | 18,000 | 20,500 |
| Purchasing Agent | 34 | 7,492 | 4,200 | 6,294 | 7,317 | 8,900 | 11,500 |
| CITIES WITH 50,000 to 100,000 POPULATION | | | | | | | |
| Mayor (mayor-coun. cities) | 31 | 9,411 | 1,050 | 6,500 | 10,000 | 12,000 | 17,500 |
| Mayor (commission cities) | 12 | 7,533 | 3,500 | 5,500 | 7,350 | 8,800 | 12,500 |
| Mayor (coun.-mgr. cities) | 53 | 1,901 | 300 | 815 | 1,500 | 2,400 | 7,500 |
| City Manager | 59 | 15,517 | 10,000 | 13,599 | 15,000 | 17,000 | 22,764 |
| City Clerk | 94 | 6,843 | 3,900 | 5,330 | 6,711 | 8,025 | 10,515 |
| Director of Finance | 38 | 9,370 | 6,000 | 7,447 | 9,485 | 10,856 | 14,000 |
| Controller | 30 | 7,729 | 4,800 | 6,000 | 7,310 | 9,069 | 12,500 |
| Auditor | 26 | 6,918 | 3,900 | 5,731 | 6,615 | 8,103 | 10,332 |
| Treasurer | 55 | 7,136 | 3,600 | 5,760 | 6,720 | 8,400 | 10,800 |
| Engineer | 81 | 8,603 | 4,320 | 6,914 | 8,200 | 9,633 | 17,976 |
| Director of Public Works | 54 | 9,954 | 6,000 | 8,363 | 9,412 | 11,597 | 15,732 |
| Superintendent of Streets | 71 | 6,610 | 3,600 | 5,340 | 6,552 | 7,810 | 11,220 |
| Fire Chief | 99 | 7,827 | 4,620 | 6,560 | 7,559 | 8,929 | 12,456 |
| Police Chief | 97 | 7,869 | 4,500 | 6,600 | 7,680 | 8,927 | 12,456 |
| Planning Director | 55 | 8,250 | 5,400 | 7,000 | 7,800 | 9,240 | 12,480 |
| Personnel Officer | 39 | 7,665 | 4,550 | 6,000 | 7,360 | 8,750 | 12,160 |
| Attorney | 97 | 8,559 | 3,000 | 6,000 | 8,495 | 10,350 | 17,976 |
| Health Officer | 60 | 8,199 | 2,500 | 5,090 | 8,150 | 11,015 | 14,500 |
| Superintendent of Parks | 68 | 7,253 | 3,840 | 5,689 | 7,014 | 8,460 | 11,127 |
| Recreation Director | 59 | 6,768 | 3,900 | 5,424 | 6,500 | 8,300 | 12,008 |
| Librarian | 60 | 7,014 | 3,300 | 5,647 | 6,748 | 8,400 | 10,164 |
| Superintendent of Schools | 44 | 14,712 | 9,000 | 12,996 | 14,500 | 16,750 | 20,360 |
| Purchasing Agent | 62 | 6,324 | 3,600 | 5,399 | 6,086 | 7,095 | 10,344 |

## TABLE VIII—SALARIES OF SELECTED MUNICIPAL OFFICIALS—Continued

| Title of Official | No. of Cities Reporting | Mean Average Salary 1958 | Distribution of 1958 Salaries | | | | |
|---|---|---|---|---|---|---|---|
| | | | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
| CITIES WITH 25,000 to 50,000 POPULATION | | | | | | | |
| Mayor (mayor-coun. cities) | 73 | $5,686 | $ 300 | $4,000 | $5,700 | $7,500 | $13,500 |
| Mayor (commission cities) | 24 | 5,213 | 1,800 | 2,625 | 5,650 | 7,150 | 9,000 |
| Mayor (coun.-mgr. cities) | 96 | 1,521 | 75 | 435 | 1,200 | 1,950 | 7,500 |
| City Manager | 117 | 12,897 | 6,800 | 10,848 | 12,238 | 15,000 | 21,000 |
| City Clerk | 185 | 6,405 | 3,000 | 5,232 | 6,200 | 7,500 | 12,500 |
| Director of Finance | 61 | 8,090 | 4,980 | 6,636 | 8,000 | 9,321 | 12,888 |
| Controller | 41 | 7,468 | 4,000 | 6,145 | 7,000 | 8,325 | 16,000 |
| Auditor | 47 | 6,468 | 3,868 | 5,280 | 6,500 | 7,200 | 9,732 |
| Treasurer | 111 | 6,116 | 3,250 | 5,000 | 6,000 | 7,000 | 10,000 |
| Engineer | 169 | 8,079 | 3,978 | 6,895 | 7,938 | 9,423 | 13,524 |
| Director of Public Works | 79 | 8,503 | 4,860 | 7,000 | 8,100 | 10,000 | 13,500 |
| Superintendent of Streets | 154 | 5,958 | 3,600 | 5,154 | 5,798 | 6,534 | 10,560 |
| Fire Chief | 203 | 6,800 | 3,800 | 5,732 | 6,537 | 7,600 | 11,875 |
| Police Chief | 205 | 6,963 | 4,020 | 5,864 | 6,665 | 7,800 | 12,000 |
| Planning Director | 57 | 7,233 | 4,800 | 6,110 | 7,200 | 8,257 | 10,344 |
| Personnel Officer | 33 | 6,861 | 4,500 | 5,861 | 6,500 | 7,753 | 10,344 |
| Attorney | 198 | 6,353 | 2,415 | 4,490 | 5,825 | 7,884 | 15,000 |
| Health Officer | 113 | 5,655 | 2,106 | 3,750 | 5,100 | 7,025 | 13,200 |
| Superintendent of Parks | 125 | 6,067 | 3,600 | 5,150 | 5,866 | 6,813 | 9,600 |
| Recreation Director | 110 | 6,440 | 3,600 | 5,365 | 6,100 | 7,506 | 12,000 |
| Librarian | 132 | 5,751 | 2,976 | 4,800 | 5,800 | 6,522 | 9,612 |
| Superintendent of Schools | 96 | 11,543 | 5,100 | 10,000 | 11,500 | 12,738 | 19,000 |
| Purchasing Agent | 70 | 5,928 | 3,000 | 4,890 | 5,748 | 6,837 | 9,282 |
| CITIES WITH 10,000 to 25,000 POPULATION | | | | | | | |
| Mayor (mayor-coun. cities) | 193 | 3,126 | 100 | 1,200 | 2,500 | 5,000 | 13,000 |
| Mayor (commission cities) | 54 | 2,412 | 100 | 1,200 | 1,525 | 3,050 | 7,200 |
| Mayor (Coun.-mgr. cities) | 208 | 749 | 10 | 260 | 600 | 1,160 | 3,000 |
| City Manager | 270 | 10,212 | 4,900 | 8,400 | 9,958 | 11,850 | 21,500 |
| City Clerk | 429 | 5,563 | 2,075 | 4,500 | 5,400 | 6,500 | 16,500 |
| Director of Finance | 84 | 7,028 | 4,200 | 6,000 | 7,170 | 7,907 | 10,800 |
| Controller | 29 | 6,204 | 3,480 | 4,792 | 6,020 | 7,430 | 10,600 |
| Auditor | 71 | 5,225 | 3,000 | 4,200 | 5,004 | 6,000 | 11,000 |
| Treasurer | 201 | 5,299 | 2,400 | 4,369 | 5,200 | 6,188 | 10,100 |
| Engineer | 314 | 7,299 | 3,600 | 6,000 | 7,200 | 8,281 | 17,500 |
| Director of Public Works | 159 | 7,222 | 3,780 | 5,750 | 7,000 | 8,500 | 16,500 |
| Superintendent of Streets | 357 | 5,279 | 2,700 | 4,494 | 5,100 | 5,910 | 12,075 |
| Fire Chief | 412 | 5,735 | 3,000 | 4,883 | 5,500 | 6,435 | 9,600 |
| Police Chief | 522 | 5,935 | 3,120 | 5,030 | 5,700 | 6,700 | 10,200 |
| Planning Director | 49 | 6,939 | 4,000 | 6,154 | 7,056 | 7,764 | 10,344 |
| Personnel Officer | 17 | 6,691 | 3,740 | 5,456 | 6,000 | 7,924 | 10,800 |
| Attorney | 442 | 3,957 | 2,000 | 2,662 | 3,600 | 4,800 | 12,000 |
| Health Officer | 158 | 3,815 | 2,000 | 2,127 | 3,300 | 4,920 | 12,000 |
| Superintendent of Parks | 191 | 5,272 | 2,520 | 4,380 | 5,175 | 5,875 | 9,600 |
| Recreation Director | 148 | 5,641 | 3,588 | 4,880 | 5,480 | 6,500 | 11,295 |
| Librarian | 259 | 4,705 | 2,220 | 3,900 | 4,668 | 5,400 | 8,100 |
| Superintendent of Schools | 140 | 10,138 | 4,500 | 8,500 | 9,800 | 11,500 | 23,000 |
| Purchasing Agent | 64 | 5,530 | 3,468 | 4,800 | 5,520 | 6,093 | 9,920 |

# Professional Organizations of Municipal Officials

TWENTY-THREE national organizations of chief municipal officials who generally are appointed are listed in this section. One of them is the American Society for Public Administration which cuts across all levels of government as well as all municipal functions. All 23 organizations hold annual conferences, most of them carry on some research, and all are interested in improving the administration of municipal activities. All of the 23 organizations have full-time secretariats.

Most of these organizations have individual memberships, and several also have agency, institutional, or service memberships or fees. The latter type of membership is based on the population of the jurisdiction in three instances (city attorneys, municipal finance officers, and public works directors), and on the annual revenue of the agency in two other organizations (librarians and utility directors). The agency memberships of several other organizations have varied bases, such as number of permanent dwelling units managed (housing officials), annual purchasing volume (purchasing agents), and administrative costs of the agency (welfare officials).

Individual membership dues are inadequate in most instances to finance the cost of specialized individual service requested by cities. The Public Personnel Association has a service fee, in addition to individual memberships, based on the number of employees under the jurisdiction of the personnel agency. The American Society of Planning Officials and the International City Managers' Association provide information services with fees based on the population of the municipality.

The advisory aids available through the secretariats of their national organizations give local officials an excellent method of obtaining quickly expert advice and factual information on a given problem. The information secured in this way enables local officials to improve local administration organization and practice and thus improve the quality of the service rendered to the people of their city. The organizations housed at 1313 East 60 Street, Chicago, together with the National Municipal League, are represented on the governing board of Public Administration Service which provides a field consulting service for governments on a cost basis.

These voluntary associations of public officials provide many of the services which in other countries would be the responsibility of the central government. They arrange annual and regional conferences, publish newsletters and magazines, answer inquiries, conduct in-service training courses, provide a placement service for members, and formulate service and cost standards for various municipal activities. All of these national organizations perform a useful service in keeping their members in touch with progressive developments in their respective professions.

The 23 organizations are listed in the order of their establishment with the name of the secretary or director and address. Periodicals and special reports and books issued by each organization are listed in the "Sources of Information" at the end of each section of this Year Book. It is significant that 11 of the 23 organizations described below are 50 or more years old.

American Association of School Administrators (1865). Finis E. Engleman, executive secretary, 1201 16 Street, N.W. Washington 6, D. C.

American Public Health Association (1872). Berwyn F. Mattison, M.D., executive director, 1790 Broadway, New York 19.

International Association of Fire Chiefs (1873). B. Richter Townsend, general manager, 232 Madison Avenue, New York 16.

American Library Association (1876). David H. Clift, executive secretary, 50 East Huron Street, Chicago 11.

American Water Works Association (1881). Harry E. Jordan, secretary, 2 Park Avenue, New York 16.

International Association of Chiefs of Police (1893). Leroy Wike, executive secretary, 618 Mills Building, N.W., Washington 6, D. C.

American Public Works Association (1894). Donald F. Herrick, executive director, 1313 East 60 Street, Chicago 37.

American Institute of Park Executives, Inc. (1898). Alfred B. LaGasse, executive secretary, Oglebay Park, Wheeling, West Virginia.

Public Personnel Association (1906). Kenneth O. Warner, director, 1313 East 60 Street, Chicago 37.

Municipal Finance Officers Association (1906). Joseph F. Clark, executive director, 1313 East 60 Street, Chicago 37.

National Recreation Association (1906). Joseph Prendergast, executive director, 8 West 8 Street, New York 11.

International City Managers' Association (1914). Orin F. Nolting, executive director, 1313 East 60 Street, Chicago 37.

Building Officials Conference of America (1915). Paul E. Baseler, executive secretary, 1525 East 53 Street, Chicago 15.

American Public Welfare Association (1930). Loula Dunn, executive director, 1313 East 60 Street, Chicago 37.

Institute of Traffic Engineers (1930). David M. Baldwin, executive secretary, 2029 K Street, N.W., Washington 6, D. C.

National Association of Housing and Redevelopment Officials (1933). John D. Lange, executive director, 1313 East 60 Street, Chicago 37.

American Society of Planning Officials (1934). Dennis O'Harrow, executive director, 1313 East 60 Street, Chicago 37.

National Association of Assessing Officers (1934). Albert Noonan, executive director, 1313 East 60 Street, Chicago 37.

National Institute of Municipal Law Officers (1934). Charles S. Rhyne, general counsel, 839 Seventeenth Street, N.W., Washington 6, D. C.

American Society for Public Administration (1939). Robert J. M. Matteson, executive director, 6042 South Kimbark Avenue, Chicago 37.

American Public Power Association (1941). Alex Radin, general manager, 1757 K Street, N.W., Washington 6, D. C.

National Institute of Governmental Purchasing (1944). Albert H. Hall, executive director, 1001 Connecticut Ave., N.W., Washington 6, D. C.

National Institute of Municipal Clerks (1947), 1313 East 60 Street, Chicago.

# Municipal Personnel Data

TABLE IX represents data for 1,035 cities over 10,000 population on organization for personnel management and personnel policies and practices. This article and accompanying tables summarize the data in Table IX for cities over 10,000 except for the immediately following section which deals with employment and payrolls for all municipal governments in the United States as reported by the Bureau of the Census in advance release G-CGA No. 6 for the report, *Public Employment in April, 1957,* part of the 1957 Census of Governments.

Employment and Payrolls. Table 1 shows United States Bureau of the Census estimates of the distribution of total municipal government and payrolls for April, 1957. This table, taken in aggregate, shows that 1,539,000 paid persons were employed by the nearly 17,000 municipal governments in the United States. April payrolls for that group totaled $461 million. This represents 54,000 more employees and a $11 million payroll increase over the totals for October, 1956, as discussed in the 1957 Year Book.

Of these 1,539,000 municipal employees, 1,263,000 or 82 per cent were full-time. The remaining 276,000 were part-time employees, large numbers of whom are employed in small cities as elected officials and paid volunteer firemen. If all part-time employees are considered in relation

TABLE 1

MUNICIPAL EMPLOYMENT AND PAYROLLS: APRIL, 1957

| Function | No. of Employees (in thousands) | | | April Payroll (in thousands) | | Average Monthly Earnings, Full-time Employees |
|---|---|---|---|---|---|---|
| | Total | Full-time | Full-time Equivalent | Total | Full-time | |
| Education, total | 220 | 182 | 192 | $85,090.4 | $80,137.3 | $441 |
| Highways | 109 | 99 | 102 | 30,682.9 | 29,890.5 | 303 |
| Public Welfare | 19 | 18 | 18 | 5,864.5 | 5,753.1 | 321 |
| Health | 27 | 22 | 24 | 8,143.1 | 7,427.0 | 335 |
| Hospitals | 107 | 101 | 104 | 25,247.2 | 24,598.7 | 244 |
| Police | 215 | 193 | 198 | 73,315.2 | 71,693.3 | 371 |
| Fire | 164 | 121 | 122 | 47,611.0 | 47,108.1 | 390 |
| Sewage Disposal | 38 | 35 | 36 | 11,005.2 | 10,780.5 | 306 |
| Other Sanitation | 80 | 77 | 78 | 23,901.4 | 23,653.9 | 307 |
| Parks and Recreation | 65 | 51 | 54 | 16,157.1 | 15,060.5 | 296 |
| Housing and Redevelopment | 10 | 9 | 9 | 3,279.4 | 3,243.9 | 347 |
| Air Transportation | 4 | 4 | 4 | 1,194.1 | 1,177.6 | 315 |
| Water Transportation | 5 | 5 | 5 | 1,919.6 | 1,865.2 | 410 |
| Correction | 5 | 5 | 5 | 1,964.8 | 1,944.5 | 382 |
| Local Libraries | 32 | 22 | 21 | 6,658.0 | 6,012.9 | 273 |
| General Control | 179 | 93 | 94 | 36,372.4 | 33,687.6 | 361 |
| Local Utilities, total | 185 | 177 | 179 | 63,920.5 | 63,251.4 | 359 |
| "All Other" | 77 | 50 | 53 | 18,673.5 | 17,887.3 | 356 |
| Municipalities, total[1] | 1,539 | 1,263 | 1,297 | 461,000.3 | 445,173.3 | 352 |

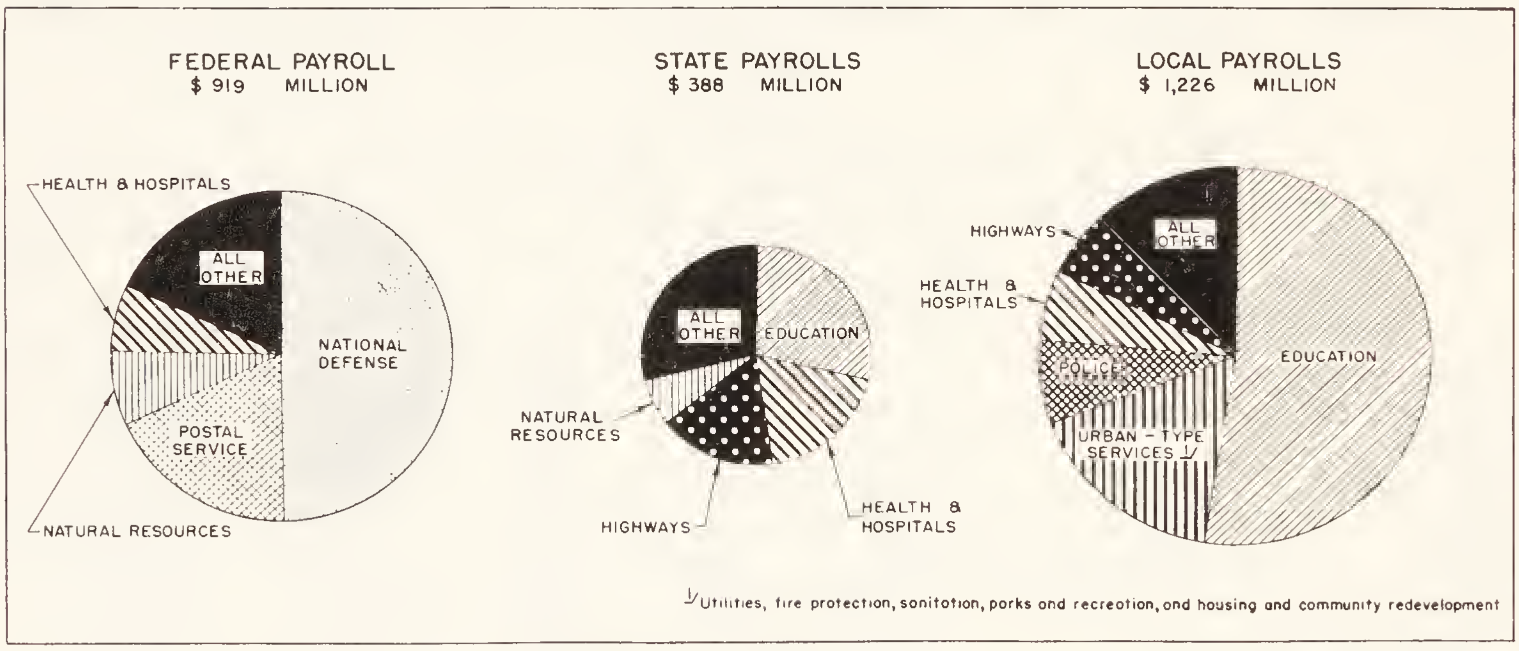
[1] Because of rounding, detail may not add to totals.

to rates of pay for full-time work, their number is equivalent to 34,000 full-time employees. The full-time equivalent total of city employment, therefore, was 1,297,000 persons in April, 1957.

Individual cities differ widely in the range of their responsibilities. Certain important services needed in urban areas may or may not be handled by the municipal government, depending on where state legislation or local option has placed responsibility for their performance.

In terms of city employment and payrolls, the most important of the "variable" functions is education. There are certain other functions also which may require a considerable number of city employees where they are municipally undertaken, but which are not usually so assigned. These include health, hospital, and public welfare services (for which counties rather than cities have primary responsibility in most instances), housing and community redevelopment, air and water transportation facilities, and utilities other than water supply—transit, electric, and gas supply systems—which in many urban areas are privately rather than publicly owned and operated.

"Common" city functions include the traditional services of police and fire protection, sanitation, water supply, recreation, general control, and a residual "all other" that covers minor activities not included elsewhere. Only about two-thirds of all municipal employees are engaged in common city functions. Table 1 shows both the variable and common city functions for April, 1957.



1/ Utilities, fire protection, sanitation, parks and recreation, and housing and community redevelopment

*Source: Bureau of the Census*

GOVERNMENTAL PAYROLLS—FEDERAL, STATE, AND LOCAL
BY FUNCTION: APRIL, 1957

Personnel Organization and Management. Table 2 summarizes the extent of civil service coverage and types of employees covered. In this section and in Table IX, the term "civil service" has the traditional meaning of a semi-autonomous lay board responsible for recruiting and examining potential employees, certifying them for employment, and hearing appeals from suspension, dismissal, and other administrative actions. From Table 2 it can be seen that 71.5 per cent or 738 of the 1,032 report-

### Table 2
### Employees Under Civil Service

| Population Group | Number Cities Reporting | Number Cities Without Civil Service | Number Cities with Civil Service: Total | All Employees Covered | All Except Limited Groups[1] | Police, Fire, Others[2] |
|---|---|---|---|---|---|---|
| Cities over 500,000 | 18 | 0 | 18 | 11 | 7 | 0 |
| 250,000 to 500,000 | 22 | 0 | 22 | 11 | 11 | 0 |
| 100,000 to 250,000 | 63 | 5 | 58 | 28 | 22 | 8 |
| 50,000 to 100,000 | 121 | 13 | 108 | 50 | 22 | 36 |
| 25,000 to 50,000 | 253 | 48 | 205 | 82 | 26 | 87 |
| 10,000 to 25,000 | 555 | 228 | 327 | 111 | 33 | 183 |
| All cities over 10,000 | 1,032 | 294 | 738 | 293 | 131 | 314 |

[1] Civil Service coverage not extended to one or more employee groups: library, unskilled laborers, police, fire, and utilities.

[2] Civil Service coverage for one or more employee groups only: library, unskilled laborers, police, fire, and utilities.

ing cities have formal civil service. Only 293 or 39.7 per cent of these 738 cities, however, cover all employees. The ratio was approximately the same in 1956.

Select groups, such as policemen or firemen, are covered in 42.5 per cent (314) of the cities with civil service, and the remainder (131) cover all employees except limited groups. About 41.1 per cent or 228 of the 555 reporting cities under 25,000 population have no formal civil service system. There was no appreciable change from the data listed in the 1957 Year Book.

Table 3 indicates that 176 of the 823 reporting cities (or 21.4 per cent) have full-time personnel officers with 106 appointed by the chief executive and 70 appointed by the city council or civil service board. In 1956, 175 (or 22.3 per cent) of the 784 reporting cities had full-time personnel officers. It may be noted that the figures this year show that 60.2 per cent of the full-time personnel officers are appointed by the chief executive, while the 1957 Year Book listed 58.8 per cent (or 104 out of 175) selected in this manner. Not included in this table is Providence, Rhode Island,

### Table 3
### Responsibility for Personnel Management

| Population Group | Number of Cities Reporting | Full-Time Officer Appointed by Mayor or Manager | Full-Time Officer Appointed by Council or CS Board | City Manager | Mayor | Clerk, Council, or Other Official |
|---|---|---|---|---|---|---|
| Cities over 500,000 | 18 | 7 | 10 | 0 | 0 | 1 |
| 250,000 to 500,000 | 22 | 12 | 8 | 0 | 0 | 2 |
| 100,000 to 250,000 | 53 | 23 | 18 | 0 | 2 | 9 |
| 50,000 to 100,000 | 97 | 34 | 13 | 17 | 3 | 30 |
| 25,000 to 50,000 | 198 | 22 | 18 | 60 | 11 | 87 |
| 10,000 to 25,000 | 436 | 8 | 3 | 221 | 23 | 181 |
| All cities over 10,000 | 823 | 106 | 70 | 298 | 39 | 310 |

## TABLE 4
## HOURS WORKED PER WEEK BY CITY HALL EMPLOYEES

| Population Group | Number of Cities Reporting | Reporting Cities Having Work Week of: | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | 37½ Hours or Less | | 38-39½ Hours | | 40 Hours | | 40½-43½ Hours | | 44 Hours and Over | |
| | | No. | Per Cent | No. | Per Cent | No. | Per Cent | No. | Per Cent | No. | Per Cent |
| Cities over 500,000 . . . . . | 18 | 5 | 27.8 | 0 | 0.0 | 13 | 72.2 | 0 | 0.0 | 0 | 0.0 |
| 250,000 to 500,000 . . . . . . | 21 | 4 | 19.0 | 0 | 0.0 | 15 | 71.4 | 2 | 9.6 | 0 | 0.0 |
| 100,000 to 250,000 . . . . . . | 63 | 20 | 31.7 | 4 | 6.3 | 38 | 60.3 | 0 | 0.0 | 1 | 1.7 |
| 50,000 to 100,000 . . . . . . . | 121 | 40 | 33.1 | 10 | 8.2 | 59 | 48.8 | 2 | 1.7 | 10 | 8.2 |
| 25,000 to 50,000 . . . . . . . . | 253 | 81 | 32.0 | 16 | 6.3 | 127 | 50.2 | 8 | 3.2 | 21 | 8.3 |
| 10,000 to 25,000 . . . . . . . . | 557 | 127 | 22.8 | 36 | 6.5 | 252 | 45.2 | 38 | 6.8 | 104 | 18.7 |
| All cities over 10,000 . . . . | 1,033 | 277 | 26.8 | 66 | 6.4 | 504 | 48.7 | 50 | 4.8 | 136 | 13.3 |

which has a full-time personnel officer appointed by several officials.

Residence Requirements. Table IX shows the residence requirements imposed by the reporting cities. Of the 1,028 reporting cities, 51.3 per cent (527 cities) indicated that candidates for city employment are required to be city residents. However, in the 10,000 to 25,000 population group, the percentage was only 44.3 (244 of 551 cities).

Those cities that indicated residence requirements for employees after appointment constituted 54.8 per cent (565 of 1,031 cities) of the total. The 1957 Year Book listed 52.2 per cent of the cities (548 of 1,050 cities) as having such residence requirements.

Hours Worked Per Week. The length of the regular work week for city hall office personnel in 1,033 cities is summarized in Table 4. Employees in 81.9 per cent of the cities (847) have weekly schedules of 40 hours or less while 13.3 per cent work 44 hours or more. Figures in Table 4 reveal that all but 15 of the 223 cities over 50,000 population work 40 hours or less per week.

Saturday Work Schedule. Table 5 shows the pattern of Saturday work for city hall administrative and clerical employees. In 18.4 per cent (189)

## TABLE 5
## SATURDAY WORK SCHEDULE FOR CITY HALL EMPLOYEES

| Population Group | Number of Cities Reporting | Full Staff Half Day | | Skeleton Staff Half Day | | No Saturday Work | |
|---|---|---|---|---|---|---|---|
| | | Number | Per Cent | Number | Per Cent | Number | Per Cent |
| Cities over 500,000 . . . . . | 15 | 0 | 0.0 | 3 | 20.0 | 12 | 80.0 |
| 250,000 to 500,000 . . . . . . | 22 | 0 | 0.0 | 2 | 9.1 | 20 | 90.9 |
| 100,000 to 250,000 . . . . . . | 62 | 2 | 3.2 | 8 | 12.9 | 52 | 83.9 |
| 50,000 to 100,000 . . . . . . . | 120 | 12 | 10.0 | 18 | 15.0 | 90 | 75.0 |
| 25,000 to 50,000 . . . . . . . . | 255 | 33 | 12.9 | 48 | 18.8 | 174 | 68.3 |
| 10,000 to 25,000 . . . . . . . . | 555 | 142 | 25.6 | 126 | 22.7 | 287 | 51.7 |
| All cities over 10,000 . . . . | 1,029[1] | 189 | 18.4 | 205 | 19.9 | 635 | 61.7 |

[1] Gadsden, Alabama; Winfield, Kansas; New York, New York; and Houston, Texas have a skeleton force all day on Saturday, and Hickory, North Carolina, and North Braddock, Pennsylvania, have a full staff all day on Saturday.

of the 1,029 cities reporting, a full staff works a half day on Saturday. This compares with over 41 per cent in 1953, 34 per cent in 1954, 27 per cent in 1955, and 23 per cent in 1956. The trend of eliminating Saturday work is still continuing, although not as rapidly as in previous years. In 1957 the percentage of cities that do not work on Saturdays increased to 61.7 per cent. Cities working with a skeleton staff half day on Saturday decreased to 19.9 per cent.

Six additional cities not counted in Table 5 work a full day on Saturday: a skeleton force all day in Gadsden, Alabama; Winfield, Kansas; New York, New York; and Houston, Texas; and a full staff all day in Hickory, North Carolina, and North Braddock, Pennsylvania.

Overtime Pay. Table 6 compares the methods of overtime payment in cities and contrasts the practices for administrative and clerical workers with those for labor and trades workers. Approximately 69 per cent of the reporting cities have some plan for paying overtime for office workers, while 94 per cent have some plan for employees in labor and trade categories.

TABLE 6

METHODS FOR PAYING OVERTIME

| Population Group | Number of Cities Reporting | Cities With Some Plan | | Compensatory Time Off | Straight Time | Time and One-Half | One and One-Half and Double[1] | No Plan For Paying Overtime | |
|---|---|---|---|---|---|---|---|---|---|
| | | Number | Per Cent | | | | | Number | Per Cent |
| | | | | A. ADMINISTRATIVE AND CLERICAL | | | | | |
| Cities over 500,000 . . . . . | 17 | 17 | 100.0 | 12 | 2 | 2 | 1 | 0 | 0.0 |
| 250,000 to 500,000 . . . . . . | 21 | 20 | 95.2 | 18 | 0 | 1 | 1 | 1 | 4.8 |
| 100,000 to 250,000 . . . . . . | 63 | 52 | 82.5 | 31 | 11 | 8 | 2 | 11 | 17.5 |
| 50,000 to 100,000 . . . . . . . | 120 | 95 | 79.2 | 61 | 19 | 12 | 3 | 25 | 20.8 |
| 25,000 to 50,000. . . . . . . . | 249 | 121 | 68.7 | 98 | 41 | 22 | 10 | 78 | 31.3 |
| 10,000 to 25,000. . . . . . . . | 553 | 348 | 62.9 | 193 | 102 | 41 | 12 | 205 | 37.1 |
| All cities over 10,000 . . . . | 1,023 | 703 | 68.7 | 413 | 175 | 86 | 29 | 320 | 31.3 |
| | | | | B. LABOR AND TRADES | | | | | |
| Cities over 500,000 . . . . . | 16 | 16 | 100.0 | 1 | 6 | 3 | 6 | 0 | 0.0 |
| 250,000 to 500,000 . . . . . . | 22 | 22 | 100.0 | 3 | 9 | 7 | 3 | 0 | 0.0 |
| 100,000 to 250,000 . . . . . . | 58 | 56 | 96.6 | 2 | 18 | 24 | 12 | 2 | 3.4 |
| 50,000 to 100,000 . . . . . . . | 118 | 110 | 93.2 | 12 | 34 | 41 | 23 | 8 | 6.8 |
| 25,000 to 50,000. . . . . . . . | 245 | 231 | 94.3 | 17 | 91 | 76 | 47 | 14 | 5.7 |
| 10,000 to 25,000. . . . . . . . | 548 | 511 | 93.2 | 53 | 243 | 150 | 65 | 37 | 6.8 |
| All cities over 10,000 . . . . | 1,007 | 946 | 93.9 | 88 | 401 | 301 | 156 | 61 | 6.1 |

[1] Cities in this column pay time and one-half on week days and double time on Sundays and holidays.

Thirty-seven per cent of the cities under 25,000 have no plan for paying overtime for administrative and clerical workers; almost 7 per cent of the cities under 25,000 have no such plan for their labor and trades workers.

About 59 per cent of the 703 cities that reported some overtime pay plan for office employees allow compensatory time off for overtime, while an additional 25 per cent pay for the overtime on a straight-time basis. In 1956 the figures were 58 and 27 per cent respectively.

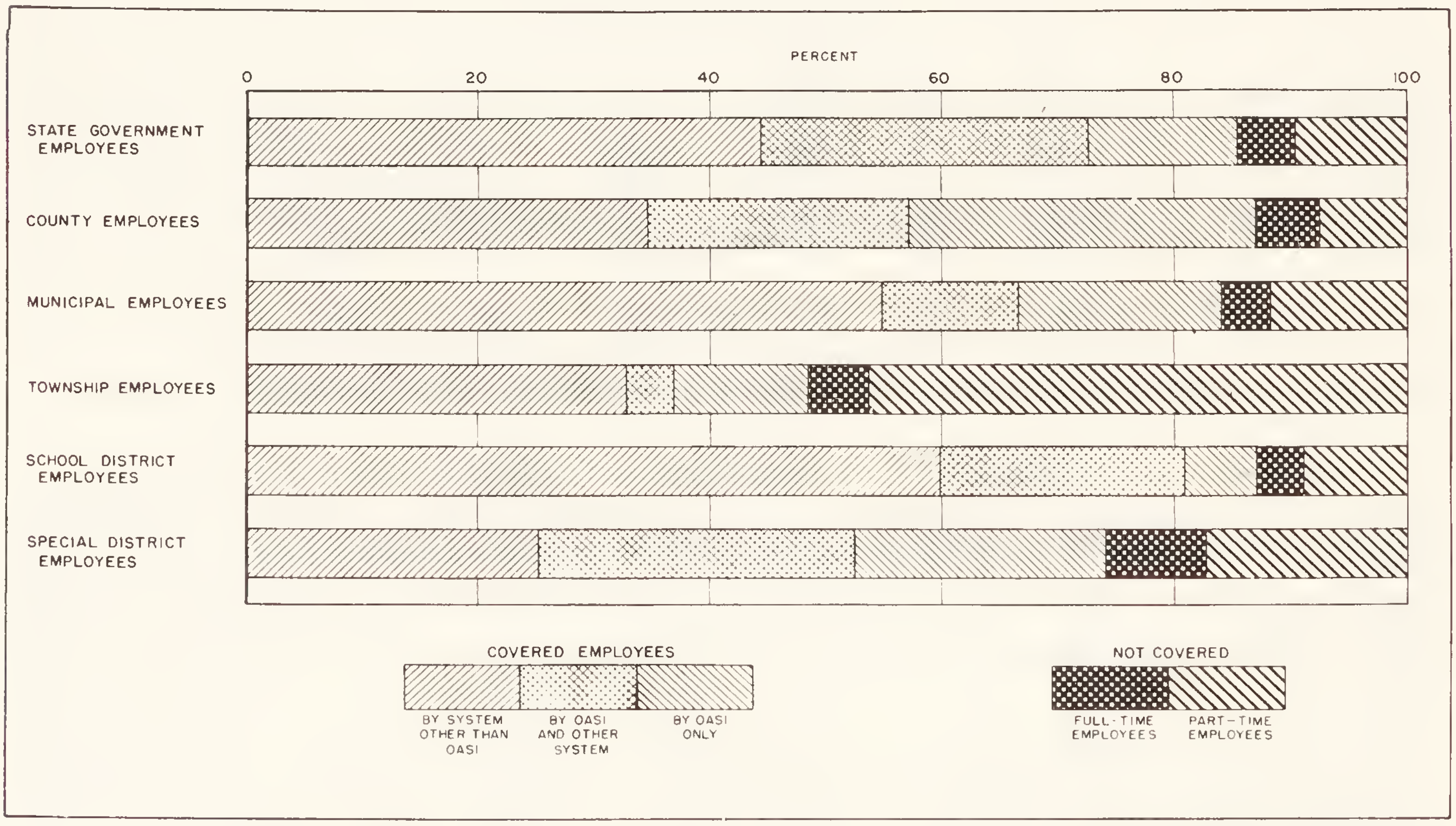
Of the 946 cities that reported some overtime plan for labor and trades workers, 42 per cent pay straight time for overtime and 32 per cent pay time and one-half. This compares with 41 per cent and 34 per cent reported in 1956.

Paid Vacation and Sick Leave. Table IX shows that 1,033 reporting cities grant vacation with pay to city hall administrative and clerical employees. Fifty-two per cent (537 cities) grant 10 or 11 days per year, 21 per cent (214 cities) grant 12 or 13 days, 18 per cent (188 cities) give 14 or 15 days, 8 per cent (86) allow nine days or less, and under one per cent of the cities (8) allow over 15 days annual vacation. On a weekly basis, these figures would indicate that a large percentage of cities give their employees about two weeks of paid vacation each year.

Approximately 52 per cent of all reporting cities (519) grant extra vacation based on length of service. A total of 142 of these cities are over 50,000 population, 148 in the 25,000 to 50,000 population group, and 229 in the group 10,000 to 25,000.

The usual annual sick leave allowance in cities over 10,000 is two weeks per year with pay. Of the 1,004 cities reporting in Table IX, 170 cities grant 11 or less days per year, 580 grant 12 to 15 days, 54 grant 16 to 30 days, and two grant more than 30 days. The remaining 198 cities report that they have no sick leave policy.

Only 795 cities reported their practice on allowing accumulation of unused sick leave to be used in time of extended illness. Of these, 89 permit 30-day accumulation, 143 allow 60 days, and 184 grant 90 days. Of the re-



*Source: Bureau of the Census*

RETIREMENT COVERAGE OF STATE AND LOCAL EMPLOYEES
BY TYPE OF GOVERNMENT: APRIL, 1957

maining 379 cities, 76 have no limit to the amount of sick leave accumulation, 91 permit accumulation of over 90 days, 24 cities permit between 60 and 90 days, 57 cities between 30 and 60 days, and 131 under 30 days. Twenty cities report that the amount of annual sick leave or sick leave accumulation is increased with length of service.

Retirement Systems. Data on retirement systems were not compiled for the 1958 Year Book. Such data appeared last in the 1956 Year Book and are summarized in this section.

In 1956 a total of 959 reporting cities had retirement or pension plans covering some or all employees. Almost 99 per cent of these cities (948) provided a retirement plan for the entire working force with the remainder limiting their coverage to fire, police, and other limited employee groups.

The number of cities under local, state-administered, or federal social security plans changed considerably in 1955 over 1954 indicating a shift away from local systems towards state programs and especially towards federal social security. A total of 511 cities reported local systems. They represented 53 per cent of the total cities reporting, while in 1954, 55 per cent of the total reporting cities had local plans. Percentage wise state-administered systems rose from 60 per cent in 1954 to 62 per cent (591) in 1955. Social security showed the biggest gain, raising from 38 per cent in 1954 to 48 per cent (464 cities) in 1955.

Employee Organizations. Table 7 indicates the number of cities, by population groups, that have organizations of city employees affiliated with national unions. Of the 1,025 reporting cities, 54.9 per cent (563) indicated that the employee organizations in their city, if present, were not affiliated with the four major organizations listed. These data refer only to municipal employee organizations and not to such organizations as building trades unions.

TABLE 7

ORGANIZATION OF LOCAL EMPLOYEES IN CITIES OVER 10,000

| Union | All Cities Over 10,000 | | Over 500,000 | 250,000 to 500,000 | 100,000 to 250,000 | 50,000 to 100,000 | 25,000 to 50,000 | 10,000 to 25,000 |
|---|---|---|---|---|---|---|---|---|
| | Number | % of Cities Reporting | | | | | | |
| A American Federation of State, County, and Municipal Employees | 237 | 23.1 | 15 | 9 | 31 | 35 | 78 | 69 |
| G Government and Civic Workers Organizing Committee | 27 | 2.6 | 2 | 1 | 3 | 9 | 6 | 6 |
| F Fraternal Order of Police | 190 | 18.5 | 8 | 4 | 28 | 36 | 56 | 58 |
| I International Association of Fire Fighters | 349 | 34.1 | 16 | 14 | 40 | 69 | 108 | 102 |
| None of the above | 563 | 54.9 | 2 | 6 | 10 | 42 | 114 | 389 |
| Cities not reporting | 354 | | 0 | 3 | 5 | 12 | 37 | 297 |

## TABLE IX

# PERSONNEL DATA FOR CITIES OVER 10,000: 1958

This table includes 996 cities over 10,000 population. All data were obtained directly from city officials. Explanation of all code letters is shown below. Civil Service: shows employee groups under formal civil service; letters to right of dash (—) show groups not covered. Personnel Officer: capital letters indicate person serving as chief personnel officer; lower case letters show employee groups served by personnel officer; letters to the right of letter "a" show employee groups not served. Residence Requirements: letter to left indicates whether candidates for city employment are required to be city residents, and letter to the right indicates whether city employees are required to live within city limits, "Y" for yes and "N" for no. Work Hours per Week; Saturdays: applies to administrative and clerical employees only. Overtime Pay: first letter refers to overtime policy for administrative and clerical employees; the second, for skilled non-office workers. When two or more methods of overtime pay were reported, the most liberal pay is shown. Paid Vacation: refers to administrative and clerical employees only; double dagger (‡) signifies additional vacation based on length of service. When five days vacation was reported for six months to one year of service and 10 days thereafter, the 10-day figure is shown. Sick Leave: refers to administrative and clerical employees only; second figure shows maximum number of days that can be accumulated; "NP" indicates city has no set policies on sick leave; "NL" indicates that there is no limit on the accumulation of sick leave allowance; double dagger (‡) signifies additional sick leave based on length of service. City Employee Unions: organizations of city employees affiliated with national AFL-CIO or independent unions. Leaders (. . .) indicate data not available; superior numerals ([1]) refer to footnotes at end of table.

EMPLOYEES UNDER CIVIL SERVICE;
EMPLOYEES SERVED BY CHIEF
PERSONNEL OFFICER (lower case)

A - All
F - Fire
P - Police
L - Library
N - None
W - Public utilities
U - Unskilled labor

SATURDAY SCHEDULE

S - Skeleton staff all day
Sh - Skeleton staff half day
F - Full staff all day
Fh - Full staff half day
N - No Saturday work

OVERTIME PAY POLICY

H - Time and one-half
T - Compensatory time off
X - Time and one-half week days, double time Sundays and holidays
N - No plan for overtime
S - Straight time

SERVING AS CHIEF PERSONNEL OFFICER

C - Council or council committee
D - Individual department heads
K - City clerk
M - Mayor
Mgr. - City manager
P - Full-time personnel officer appointed by City Manager (PA); Civil Service Commission (PB); City Council (PC); Mayor (PM); Other Official (PX)
S - Other official
X - Several officials

CITY EMPLOYEE UNIONS

A - American Federation of State, County, and Municipal Employees
G - Government and Civic Workers Organizing Committee
F - Fraternal Order of Police
I - International Association of Fire Fighters

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***Over 1,000,000*** | | | | | | | | |
| Chicago, Ill. . . . . . . . . . . . . . | A | PB-a | Y-Y | 35Sh | T-. . | 10‡ | 15-. . | NONE |
| Detroit, Mich. . . . . . . . . . . | A-LP | PB-a-lp | Y-Y | 40N | T-X[2] | 10‡ | 17-200 | AGFI |
| Los Angeles, Calif. . . . . . . | A | PB-a | N-N | 40Sh | H-H | 10‡ | 5-45 | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***Over 1,000,000—continued*** | | | | | | | | |
| New York, N. Y. . . . . . . . . | A-LU | PM-a | Y-Y | 40S | T-TA | 20‡ | 12-180 | AGI |
| Philadelphia, Pa. . . . . . . . | A | PB-a | Y-Y | 37½N | X-X | 10‡ | 20-180 | AFI |
| ***500,000 to 1,000,000*** | | | | | | | | |
| Baltimore, Md. . . . . . . . . . | A-L | PB-1 | N-N | 37N | S-H | 12‡ | 12-60 | I |
| Boston, Mass. . . . . . . . . . | A | PM-1 | Y-N | 35N | S-S | 11 | 15-NL | AI |
| Buffalo, N. Y. . . . . . . . . . | A | PM-a | Y-Y | 40N | T-S | 10‡ | 15-300 | AI |
| Cincinnati, Ohio . . . . . . . . | A | PA-a | Y-Y | 40N | T-x$^2$ | 10‡ | 15-105 | AFI |
| Cleveland, Ohio . . . . . . . . | A | PM-a | N-Y | 40N | T-S | 10‡ | 15-60 | AFI |
| Houston, Tex. . . . . . . . . . . | A | PM-a | N-N | 40S | T-S | 10‡ | 15-60 | AI |
| Milwaukee, Wis. . . . . . . . . | A | PB-fp | Y-Y | 40N | T-H$^2$ | 10‡ | 15-90 | AI |
| Minneapolis, Minn. . . . . . . | A-L | PB-a | Y-Y | 40N | T-X | 11‡ | 12-90 | AFI |
| New Orleans, La. . . . . . . . | A | PB-a | Y-N | 35N | ..-.. | 18‡ | 24-NL | AFI |
| Pittsburgh, Pa. . . . . . . . . . | A-LU | S-a | Y-Y | 40Sh | T-S | 10‡ | 14-42 | AFI |
| St. Louis, Mo. . . . . . . . . . | A-LP | PM-a | Y-Y | 40. . | T-S | 15 | . .-. . | AI |
| San Francisco, Calif. . . . . . | A | PB-a | Y-Y | 40N | H-X | 10‡ | 10-130 | AFI |
| Washington, D. C. . . . . . . . | A-L | PC-a | N-N | 40N | T-X | 13‡ | 13-NL | AI |
| ***250,000 to 500,000*** | | | | | | | | |
| Akron, Ohio . . . . . . . . . . . | A-L | PB-a | Y-Y | 37N | T-H | 10‡ | 15-90 | AGFI |
| Atlanta, Ga. . . . . . . . . . . . | A-L | PB-a | N-Y | 42Sh | T-H | 11 | 15-15 | AI |
| Birmingham, Ala. . . . . . . . . | A-U | PB-a | Y-Y | 41N | T-T | 12‡ | 12-60 | NONE |
| Columbus, Ohio . . . . . . . . | A-LU | PB-1 | N-N | 40N | T-X | 12‡ | 15NL | FI |
| Dallas, Tex. . . . . . . . . . . . | A-LU | PA-a | N-N | 40Sh | T-S | 10 | 12-150 | AI |
| Denver, Colo. . . . . . . . . . . | A-L | PB-pf | N-N | 40N | T-H$^2$ | 12‡ | 12-100 | AI |
| Fort Worth, Tex. . . . . . . . | A | PA-a | Y-Y | 40N | T-S | 10‡ | 15-90 | NONE |
| Indianapolis, Ind. . . . . . . . | A | PM-a | Y-N | 40N | ..-H | 10‡ | 10-31 | NONE |
| Kansas City, Mo. . . . . . . . | A | PA-a | Y-Y | 40N | T-S | 10‡ | 10-60 | AI |
| Long Beach, Calif. . . . . . . | A | PA-a | N-Y | 40N | T-H | 12‡ | 12-90 | I |
| Louisville, Ky. . . . . . . . . . | A-LWU | PB-.. | N-N | 40N | T-S | 10‡ | 12-60 | I |
| Memphis, Tenn. . . . . . . . . | A-U | PM-a | Y-Y | 40N | N-S | 10 | NONE | NONE |
| Newark, N. J. . . . . . . . . . . | A-U | PM-a | Y-Y | . .N | X-X | 12‡ | 12-NL | NONE |
| Oakland, Calif. . . . . . . . . . | A | PM-a | N-N | 37½N | T-T | 11‡ | 12-120 | FI |
| Omaha, Neb. . . . . . . . . . . | A | PM-a | Y-Y | 37½N | T-S | 8‡ | 12-36 | . . . . |
| Portland, Ore. . . . . . . . . . | A | PB-a | N-Y | 40N | T-H | 10‡ | 15-90 | AI |
| Rochester, N. Y. . . . . . . . . | A-U | PA-a | Y-Y | 35N | T-S | 10‡ | 12-120 | I |
| St. Paul, Minn. . . . . . . . . . | A | S-a | Y-Y | 40N | T-S | 15 | 15-300 | . . . . |
| San Antonio, Tex. . . . . . . . | A | PA-a | Y-Y | 40N | T-T | 12 | 13-30 | NONE |
| San Diego, Calif. . . . . . . . . | A | PB-a | N-N | 40N | T-H | 15 | 15-90 | AI |
| Seattle, Wash. . . . . . . . . . | A-L | X | N-N | 40N | T-X | 12‡ | 12-90 | AI |
| Toledo, Ohio . . . . . . . . . . | A | PA-a | Y-Y | 40N | T-S | 10‡ | 12-120 | AFI |
| ***100,000 to 250,000*** | | | | | | | | |
| Allentown, Pa. . . . . . . . . . | NONE | ..-.. | ..-.. | 39Sh | T-S | 14 | 30-90 | NONE |
| Austin, Tex. . . . . . . . . . . . | FP | PA-a | Y-Y | 40N | H-H | 10‡ | 12-90 | I |
| Baton Rouge, La. . . . . . . . | A-W | PM-afp | Y-N | 40N | N-S | 14‡ | 12-190 | NONE |
| Berkeley, Calif. . . . . . . . . | A-L | PA-a | N-Y | 40N | T-H | 10‡ | 12-150 | AI |
| Bridgeport, Conn. . . . . . . . | A | PB-a | Y-Y | 32½N | S-S | 10‡ | NP | AFI |
| Cambridge, Mass. . . . . . . . | A-L | PA-a | Y-Y | 37½N | H-H | 10‡ | 15-150 | A |
| Camden, N. J. . . . . . . . . . | A | S-a | Y-N | 30N | N-S | 12‡ | 15NL | NONE |
| Charlotte, N. C. . . . . . . . . | FP | PA-a | N-N | 40N | T-S | 10‡ | 10-60 | AI |
| Chattanooga, Tenn. . . . . . . | NONE | NONE | N-Y | 40Sh | S-H | 10 | NP | AFI |
| Corpus Christi, Tex. . . . . . | A-LU | PA-a | Y-Y | 40N | T-X | 11‡ | 12-NL | I |
| Dayton, Ohio . . . . . . . . . . | A | PB-a | Y-Y | 40N | T-X | 12‡ | 16-120 | AFI |
| Des Moines, Iowa . . . . . . . | A-LWU | PA-a | Y-Y | 40N | T-T | 10‡ | 12-90 | FI |
| Duluth, Minn. . . . . . . . . . . | A | PB-a | Y-Y | 37½.. | T-H | 10‡ | 30-120 | AI |
| El Paso, Tex. . . . . . . . . . . | A-L | PB-a | Y-Y | 40N | T-H | 15 | 15-30 | AI |
| Elizabeth, N. J. . . . . . . . . | A | NONE | Y-Y | 30N | S-H | 12‡ | 15-NL | A |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***100,000 to 250,000—continued*** | | | | | | | | |
| Erie, Pa. | FP | S | Y-N | 38½Fh | T-H | 12‡ | 10-10 | GF |
| Evansville, Ind. | FP | S | Y-Y | 39Sh | N-S | 14 | 14-. . | NONE |
| Fall River, Mass. | A | . .-. . | Y-Y | 35N | N-H | 10‡ | NF | G |
| Flint, Mich. | A | PB-a | N-N | 40N | H-H | 10‡ | 12-NL | GI |
| Fort Wayne, Ind. | NONE | . .-. . | Y-Y | 40N | T-H | 14‡ | . .-. . | NONE |
| Fresno, Calif. | A | PB-a | N-Y | 40N | X-X | 15‡ | 12-90 | I |
| Gary, Ind. | P | M-a | Y-Y | 33Sh | N-. . | 14 | NP | FI |
| Grand Rapids, Mich. | A-L | PB-a | N-N | 40N | S-S | 10‡ | 10-NL | AFI |
| Hartford, Conn. | A-L | PA-a | N-N | 35N | S-S | 10‡ | 15-90 | AFI |
| Jacksonville, Fla. | A | PB-a | Y-N | 40N | T-H | 10‡ | NP | AFI |
| Kansas City, Kan. | A-U | S-a | Y-Y | 40N | N-S | 15 | 15-90 | I |
| Knoxville, Tenn. | A-LU | S | N-N | 40N | N-N | 10 | 5-60 | F |
| Little Rock, Ark. | A | PB-a | Y-Y | 40N | N-N | 15 | 15-60 | A |
| Miami, Fla. | A | PB-a | N-N | 40N | T-S | 10‡ | 12-60 | AFI |
| Mobile, Ala. | A-LU | PC-a | Y-Y | 40N | S-. . | 10‡ | . .-. . | NONE |
| Montgomery, Ala. | A-U | PB-a | N-N | 40N | T-S | 12 | 12-90 | F |
| Nashville, Tenn. | A-LW | PB-a | N-N | 40N | T-H | 10‡ | 60-60 | FI |
| New Bedford, Mass. | A | NONE | Y-N | 30N | S-. . | 10‡ | 12-60 | AFI |
| New Haven, Conn. | A | PM-a | Y-Y | 36½N | T-S | 10‡ | 15-90 | A |
| Norfolk, Va. | A | PA-a | Y-N | 37½N | S-H | 12 | 12-96 | NONE |
| Oklahoma City, Okla. | FP | PA-a | Y-Y | 44Sh | T-T | 12 | 15-90 | NONE |
| Pasadena, Calif. | A | PA-a | N-N | 40N | H-H | 10‡ | 10-60 | I |
| Paterson, N. J. | A | D-a | Y-Y | 35N | T-. . | 12 | 15-NL | NONE |
| Peoria, Ill. | A | PA-a | N-Y | 40N | H-H | 10‡ | 10-60 | FI |
| Phoenix, Ariz. | A | PA-a | Y-Y | 40N | T-X | 15 | 15-NL | AFI |
| Providence, R. I. | NONE | PX-afp | Y-Y | 35N | T-H | 10‡ | 15-90‡ | AFI |
| Richmond, Va. | A | PA-a | N-N | 40N | T-X | 12‡ | 12-90 | FI |
| Rockford, Ill. | A | PB-a | Y-Y | 40N | T-H | 10‡ | 10-30 | NONE |
| Sacramento, Calif. | A | PA-a | Y-Y | 40N | T-H | 15 | 12-120 | I |
| Salt Lake City, Utah | FP | D-a | N-Y | 37½N | N-H | 10 | 15-30 | A |
| San Jose, Calif. | A | PA-a | N-N | 40N | H-H | 10‡ | 10-150 | AI |
| Savannah, Ga. | A-L | PA-a | Y-Y | 40N | N-X | 10 | 10-30 | AI |
| Scranton, Pa. | A-U | . .-. . | Y-Y | 33Sh | T-S | 15 | NP | I |
| Shreveport, La. | A-U | PB-a | N-N | 40N | T-S | 10 | 30-30‡ | FI |
| Somerville, Mass. | A-L | M-a | N-N | 40N | H-. . | 15 | 25-NL | A |
| South Bend, Ind. | FP | PM-a | Y-Y | 38½Fh | N-X | 15 | 15-30 | FI |
| Spokane, Wash. | A-LU | PB-a | Y-Y | 40N | S-H | 10‡ | . .-90 | AFI |
| Springfield, Mass. | A | PM-a | Y-N | 37½N | T-S | 10‡ | 15-100 | AI |
| Syracuse, N. Y. | A | S-. . | Y-Y | 32½N | T-X | 10‡ | 5-140 | AF |
| Tacoma, Wash. | A-L | PA-a | Y-N | 40N | T-X | 12‡ | 12-90 | AFI |
| Tampa, Fla. | A | . .-. . | Y-Y | 40N | S-S | 10 | 10-10‡ | AFI |
| Trenton, N. J. | A | S-a | Y-Y | 40N | S-H | 12‡ | 15-15 | NONE |
| Tulsa, Okla. | A | PB-a | N-N | 40N | T-X | 10‡ | 10-100 | AFI |
| Utica, N. Y. | A-LWU | PB-a | Y-Y | 36N | T-X | 14 | NP | AF |
| Waterbury, Conn. | NONE | . .-. . | N-N | 32½Sh | T-S | 10‡ | NP | I |
| Wichita, Kan. | A | PA-a | N-Y | 40N | H-H | 10‡ | 12-120 | I |
| Worcester, Mass. | A-L | PA-a | Y-N | 36N | X-X | 10‡ | 15-90 | AFI |
| Youngstown, Ohio | A-U | . .-. . | Y-Y | 40Sh | T-S | 14‡ | 30-60 | AFI |
| ***50,000 to 100,000*** | | | | | | | | |
| Alameda, Calif. | A | PB-a | N-N | 38N | T-H | 10‡ | 30-30[1] | I |
| Albuquerque, N. M. | A | PA-a | N-N | 40N | S-S | 12 | 12-90 | AF |
| Alexandria, Va. | A | PA-a | N-N | 35N | T-S | 12‡ | 15-90 | NONE |
| Alhambra, Calif. | A-L | PA-a | N-N | 40N | T-T | 12‡ | 10-40[1] | NONE |
| Amarillo, Tex. | A | PB-a | N-N | 40N | H-H | 12 | 15NL | I |
| Asheville, N. C. | AL | PB-a | Y-Y | 40Sh | S-H | 10 | 15-60 | G |
| Atlantic City, N. J. | NONE | . .-. . | Y-Y | 30N | T-T | 12‡ | 15-NL | NONE |
| Augusta, Ga. | FP | PC-a | Y-Y | 40Sh | T-T | 14 | 12-12 | AI |

TABLE IX — PERSONNEL DATA FOR CITIES OVER 10,000: 1958 — Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***50,000 to 100,000—continued*** | | | | | | | | |
| Aurora, Ill. | FP | D-a | Y-Y | 40FH | T-H | 12 | 7-7‡ | FI |
| Bay City, Mich. | A | Mgr-a | Y-Y | 40N | X-X | 10‡ | 10-120 | NONE |
| Beaumont, Tex. | NONE | K-a | Y-Y | 40N | N-H | 12 | 15-90 | NONE |
| Berwyn, Ill. | FP | S-aFp | Y-Y | 44FH | T-H | 14 | 7-30 | A |
| Bethlehem, Pa. | FP | ..-.. | Y-Y | 37½N | T-S | 14 | 14-42 | FI |
| Binghamton, N. Y. | A-LU | ..-.. | Y-Y | 35N | N-S | 12 | 12-12 | GFI |
| Brockton, Mass. | A | S-a | N-N | 35N | H-H | 10‡ | 15-75 | NONE |
| Burbank, Calif. | A | PA-a | N-Y | 40N | H-H | 10‡ | 12-NL | NONE |
| Cedar Rapids, Iowa | FP | PC-a | Y-Y | 40N | S-H | 5‡ | 12-90 | I |
| Charleston, S. C. | A | PM-a | Y-Y | 35N | N-S | 10 | 10-10‡ | I |
| Cicero, Ill. | FP | ..-.. | Y-Y | 40Sh | N-N | 10‡ | NP | NONE |
| Cleveland Hgts., Ohio | FP | Mgr-a | N-N | 38Sh | N-H | 12 | 15-90 | FI |
| Clifton, N. J. | A | Mgr-a | Y-Y | 34N | H-H | 10‡ | 15-NL | NONE |
| Columbia, S. C. | FP | S-.. | N-N | 40N | T-H | 10 | NP | I |
| Columbus, Ga. | FP | Mgr-a | Y-N | 45Sh | N-N | 10 | NP | NONE |
| Compton, Calif. | A | Mgr-a | N-N | 40N | T-S | 10‡ | 12-90 | NONE |
| Cranston, R. I. | A-FP | PC-afp | Y-Y | 35N | S-H | 10‡ | 18-90 | NONE |
| Davenport, Ia. | A-LWU | ..-.. | Y-.. | 41Sh | N-.. | 7 | 30-180 | NONE |
| Dearborn, Mich. | A | PB-a | Y-Y | 40N | T-T$^2$ | 12‡ | 12-120 | GI |
| Decatur, Ill. | FP | ..-.. | Y-Y | 40N | T-T | 10‡ | 14-180 | AFI |
| Dubuque, Ia. | A-LU | Mgr-a | Y-Y | 44Fh | T-H | 12 | 12-60 | AFI |
| Durham, N. C. | NONE | Mgr-a | N-N | 37½N | T-X | 12 | 12-NL | AFI |
| East Chicago, Ind. | NONE | ..-.. | Y-Y | 40Fh | N-N | 11 | NP | FI |
| East Orange, N. J. | A | ..-.. | Y-N | 35N | X-X | 12‡ | 15-NL | I |
| East St. Louis, Ill. | FP | ..-.. | Y-Y | 40N | | 10‡ | 24-72 | AFI |
| Evanston, Ill. | A | PA-a | N-N | 37½N | T-H | 10‡ | 6-30 | I |
| Fort Smith, Ark. | A-L | ..-.. | Y-Y | 44Sh | T-S | 15 | 30-30 | FI |
| Gadsden, Ala. | FP | M-.. | N-N | 40S | N-X | 14 | NP | GFI |
| Glendale, Calif. | A | PB-a | Y-N | 40N | T-H | 10‡ | 12-NL | NONE |
| Green Bay, Wis. | NONE | D-a | Y-Y | 37½N | T-H | 12 | 12-90 | AI |
| Greensboro, N. C. | NONE | Mgr-a | N-N | 40N | T-S | 12‡ | 12-60 | I |
| Greenville, S. C. | FP | Mgr-a | N-N | 44Fh | N-H | 14 | 10-42 | NONE |
| Hamilton, Ohio | A | PB-a | Y-Y | 40N | T-H | 10‡ | 15-90 | AFI |
| Hammond, Ind. | NONE | ..-.. | Y-Y | 38½Sh | S-H | 14‡ | NP | GI |
| Hampton, Va. | A-U | S-a | N-N | 38Sh | T-S | 12‡ | 15-90 | NONE |
| Harrisburg, Pa. | FP | ..-.. | Y-Y | 35N | T-S | 10 | 10-10 | NONE |
| Hoboken, N. J. | A | PM-a | Y-Y | 30N | T-S | 12‡ | 10-10 | NONE |
| Holyoke, Mass. | A-L | ..-.. | Y-Y | 35N | T-X | 10‡ | NP | AFI |
| Huntington, W. Va. | FP | Mgr-a | Y-Y | 44Fh | S-S | 12 | 12-12 | FI |
| Inglewood, Calif. | A | PA-a | Y-Y | 40N | S-S | 10‡ | 4-4 | NONE |
| Irvington, N. J. | A | S-a | Y-Y | 35N | H-H | 12‡ | 15-15 | NONE |
| Jackson, Mich. | A | PA-a | N-N | 40N | T-X | 10‡ | 12NL | AF |
| Jackson, Miss. | FP | PC-a | Y-Y | 40Sh | N-S | 12 | 7-7 | NONE |
| Johnstown, Pa. | FP | D-a | Y-Y | 40N | N-N | 10 | 21-21 | I |
| Joliet, Ill. | FP | Mgr-a | Y-Y | 37Sh | N-H | 10 | 30-60 | AG |
| Kalamazoo, Mich. | A | PA-a | N-N | 40N | T-H | 10‡ | 6-NL | FI |
| Kenosha, Wis. | A | Mgr-afp | Y-Y | 40N | T-X | 12‡ | 12-70 | AI |
| Lakewood, Ohio | A-U | S-afp | N-N | 40Sh | T-H | 7‡ | 14-90‡ | GFI |
| Lansing, Mich. | NONE | PM-a | Y-Y | 40N | T-X | 10‡ | 12-90 | AI |
| Laredo, Tex. | NONE | M-a | Y-Y | 40N | N-N | 15 | ..-.. | NONE |
| Lawrence, Mass. | A | ..-.. | Y-Y | 35N | N-S | 10 | 12-60 | AFI |
| Lexington, Ky. | A | X-a | Y-Y | 40N | T-S | 10 | 15-75 | AFI |
| Lima, Ohio | A | M-a | Y-Y | 40N | S-N | 14‡ | 15-90 | FI |
| Lincoln, Neb. | A | PC-a | N-N | 40N | T-S | 10‡ | 12-120 | NONE |
| Lorain, Ohio | A | D-a | Y-Y | 38½Sh | S-X | 14‡ | 30-360 | FI |
| Lowell, Mass. | A-L | ..-.. | N-N | 35N | H-H | 10‡ | 15-90 | AFI |
| Lubbock, Tex. | FP | PA-a | N-N | 44Fh | T-S | 12 | 12-90 | I |
| Lynn, Mass. | A-L | ..-.. | Y-Y | 35N | T-H | 10‡ | NP | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***50,000 to 100,000—continued*** | | | | | | | | |
| McKeesport, Pa. . . . . . . . . | FP | ..-.. | Y-Y | 35N | T-H | 14‡ | 14-. . | AF |
| Macon, Ga. . . . . . . . . . . . | FP | PM-a | N-N | 40Fh | T-. . | 15 | . .-. . | FI |
| Madison, Wis. . . . . . . . . . | A | PM-a | Y-Y | 39N | H-H | 10‡ | 12-100 | AI |
| Malden, Mass. . . . . . . . . . | A-L | D-a | Y-Y | 35N | T-X | 10‡ | NP | AFI |
| Manchester, N. H. . . . . . . . | A-LWU | ..-.. | N-N | 32½N | S-X | 10‡ | 15-60 | NONE |
| Medford, Mass. . . . . . . . . | A-L | PA-a | Y-Y | 35N | T-H | 10‡ | 15-NL | AI |
| Mount Vernon, N. Y. . . . . . | A | ..-.. | Y-Y | 35N | N-S | 15‡ | 15-120 | I |
| Muncie, Ind. . . . . . . . . . . . | F | S-. . | Y-N | 40N | N-X | 10 | NP | I |
| New Rochelle, N. Y. . . . . . | A | Mgr-a | Y-Y | 35N | T-S | 18 | 12-120 | I |
| Newton, Mass. . . . . . . . . . | A-L | S-a | Y-Y | 37½N | T-H | 10‡ | 15-100 | A |
| Niagara Falls, N. Y. . . . . . | A | PA-a | Y-Y | 35N | T-H | 10‡ | 12-120 | AI |
| Oak Park, Ill. . . . . . . . . . . | FP | S-afp | N-Y | 39Sh | T-X | 10‡ | 21-21‡ | NONE |
| Ogden, Utah . . . . . . . . . . | A | PA-a | N-Y | 40N | N-H | 10 | 12-60 | NONE |
| Orlando, Fla. . . . . . . . . . | FP | PM-afp | N-N | 42N | H-N | 10 | 15-60 | NONE |
| Passaic, N. J. . . . . . . . . . | A-U | S-a | Y-Y | 30N | T-H | 12‡ | 15-NL | NONE |
| Pawtucket, R. I. . . . . . . . . | A | PM-a | Y-Y | 35N | S-S | 10 | 15-90 | AFI |
| Pittsfield, Mass. . . . . . . . . | A | PM-al | Y-Y | 35N | S-X | 10‡ | 15-90 | A |
| Pontiac, Mich. . . . . . . . . . | A | PA-a | N-N | 40N | X-X | 5‡ | 12-90 | GFI |
| Port Arthur, Tex. . . . . . . . | FP | Mgr-a | N-N | 40N | H-H | 10‡ | 15-90 | AI |
| Portland, Me. . . . . . . . . . . | FP | PA-a | N-N | 40N | T-X | 10 | 10-90 | I |
| Portsmouth, Va. . . . . . . . . | FP | Mgr-a | Y-Y | 44N | S-H | 15 | 6-30 | AI |
| Pueblo, Colo. . . . . . . . . . . | A | S-a | Y-Y | 40N | H-H | 10‡ | 12-90 | AI |
| Quincy, Mass. . . . . . . . . . | A | PA-a | Y-Y | 35N | T-X | 10‡ | 15-NL | I |
| Racine, Wis. . . . . . . . . . . | FP | S-a | N-N | 40N | N-X | 10‡ | 12-120 | AI |
| Raleigh, N. C. . . . . . . . . . | A-U | PA-a | N-N | 39N | T-X | 10 | 10-60 | NONE |
| Richmond, Calif. . . . . . . . . | A | PA-a | N-Y | 37½N | H-H | 10‡ | 30-30‡ | I |
| Riverside, Calif. . . . . . . . . | A | PA-a | N-N | 40N | T-T[2] | 12‡ | 18-90 | NONE |
| Roanoke, Va. . . . . . . . . . . | NONE | ..-.. | N-N | 40N | T-S | 14 | 15-15‡ | FI |
| Saginaw, Mich. . . . . . . . . | A | PA-a | N-Y | 40N | S-X | 10 | 10-120 | GFI |
| St. Joseph, Mo. . . . . . . . . | NONE | ..-.. | Y-Y | 40N | T-S | 10 | 15-15 | AI |
| St. Petersburg, Fla. . . . . . | A-U | S-a | N-N | 40N | T-S | 10‡ | 12-60 | NONE |
| San Angelo, Tex. . . . . . . . | FP | S-afp | N-Y | 40N | T-T | 12 | 15-90 | I |
| San Bernardino, Calif. . . . . | A | Mgr-a | Y-Y | 40N | N-S | 10‡ | 12-NL | NONE |
| San Mateo, Calif. . . . . . . . | A | PA-a | N-Y | 40N | T-T | 10‡ | 12-60 | NONE |
| Santa Ana, Calif. . . . . . . . | A | PA-a | N-Y | 40N | S-S | 10‡ | 12-100 | NONE |
| Santa Monica, Calif. . . . . . | A | PA-a | Y-Y | 37½N | T-T | 10‡ | 10-NL | I |
| Schenectady, N. Y. . . . . . . | A | S-a | Y-N | 35N | T-H | 10‡ | 12-60 | AI |
| Sioux City, Iowa . . . . . . . . | A-LU | PA-a | Y-Y | 40N | T-X | 10‡ | 12-90 | AFI |
| Sioux Falls, S. D. . . . . . . . | A | PC-a | Y-Y | 40N | S-S | 5‡ | 12-60 | AFI |
| South Gate, Calif. . . . . . . . | A | S-. . | N-Y | 40N | T-T | 10 | 7-. .[1] | NONE |
| Springfield, Ill. . . . . . . . . . | A | S-a | Y-Y | 40N | T-X | 10‡ | 12-90 | AFI |
| Springfield, Mo. . . . . . . . . | A | P. .-. . | N-Y | 40N | T-T | 10‡ | 10-60 | NONE |
| Springfield, Ohio . . . . . . . . | FP | S-a | Y-Y | 44Sh | N-H | 5‡ | 15-90 | FI |
| Stamford, Conn. . . . . . . . . | A-LW | PB-a | Y-Y | 37½N | T-S | 12‡ | 15-90 | AI |
| Stockton, Calif. . . . . . . . . . | A | PA-a | Y-Y | 40N | H-H | 12‡ | 12-NL | AI |
| Terre Haute, Ind. . . . . . . . | NONE | S-a | Y-Y | 38½ Fh | N-N | 14 | NP | NONE |
| Topeka, Kan. . . . . . . . . . . | FP | D-a | Y-Y | 40N | N-T | 10 | NP | NONE |
| Troy, N. Y. . . . . . . . . . . . | A | ..-.. | Y-Y | 37½ Fh | N-H | 18 | NP | A |
| Union City, N. J. . . . . . . . | FP | S-. . | Y-Y | 30N | S-S | 10‡ | 12-12 | NONE |
| Waco, Tex. . . . . . . . . . . . | FP | Mgr-a | Y-Y | 40N | N-X | 10 | 12-24 | I |
| Wheeling, W. Va. . . . . . . . | A-U | K-a | Y-Y | 37½ Sh | S-S | 15 | 15-60 | NONE |
| Wichita Falls, Tex. . . . . . . | FP | PA-a | Y-Y | 44 Fh | T-S | 10 | 15-NL | I |
| Wilkes-Barre, Pa. . . . . . . | FP | D-a | Y-Y | 33Sh | T-S | 12 | 30-. . | FI |
| Winston-Salem, N. C. . . . . | NONE | PA-a | N-Y | 40Sh | T-S | 10 | 12-90 | NONE |
| York, Pa. . . . . . . . . . . . . | FP | ..-.. | N-N | 38½ Fh | S-S | 6‡ | 12-12 | FI |
| ***25,000 to 50,000*** | | | | | | | | |
| Abilene, Tex. . . . . . . . . . | FP | PA-a | N-N | 40N | N-X | 15 | 15-90 | NONE |

TABLE IX — PERSONNEL DATA FOR CITIES OVER 10,000: 1958 — Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay— Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | |
| Abington tp, Pa. | P | ..-.. | Y-Y | 40N | N-S | 10 | NP | F |
| Albany, Ga. | NONE | Mgr-afp | N-N | 44Sh | N-S | 14‡ | 16-90 | NONE |
| Alexandria, La. | A | PB-afp | Y-N | 40N | N-S | 10‡ | 12-180 | AI |
| Aliquippa, Pa. | FP | S-a | Y-Y | 44Sh | T-H | 10 | 30-30 | AGFI |
| Alliance, Ohio | FP | S-a | N-.. | 34N | N-N | 10‡ | 15-90 | NONE |
| Alton, Ill. | FP | S-a | Y-Y | 44Fh | S-S | 7‡ | NP | A |
| Amsterdam, N. Y. | A | S-a | Y-Y | 33Sh | S-X | 10‡ | 12-90 | NONE |
| Anaheim, Calif. | NONE | PC-a | N-N | 40N | T-H | 10‡ | 12-180 | NONE |
| Ann Arbor, Mich. | NONE | ..-.. | N-N | 40N | T-.. | 12‡ | 12-120 | FI |
| Anniston, Ala. | A | D-a | Y-Y | 45Fh | N-S | 14 | 12-12 | FI |
| Appleton, Wis. | NONE | NONE | N-N | 38N | H-.. | 5‡ | 5-60 | NONE |
| Arcadia, Calif. | A-L | PA-a | Y-N | 40N | S-S | 10‡ | 12-30[1] | NONE |
| Arlington t, Mass. | A-L | PB-a | Y-Y | 35N | X-X | 10‡ | 15-NL | A |
| Ashland, Ky. | ..-.. | Mgr-a | Y-N | 40Sh | S-S | 11‡ | 21-.. | NONE |
| Athens, Ga. | FP | ..-.. | ..-.. | ..N | ..-.. | 15 | NP | NONE |
| Auburn, N. Y. | A-U | Mgr-a | Y-Y | 40N | X-X | 10 | 12-60 | NONE |
| Bakersfield, Calif. | A | mgr-afp | Y-Y | 40N | S-S | 10‡ | 12-60 | NONE |
| Bangor, Me. | FP | Mgr-a | N-Y | 37½N | T-X | 10‡ | 15-120 | A |
| Barberton, Ohio | A | S-afp | Y-Y | 40Sh | N-H | 10‡ | 15-90 | AFI |
| Battle Creek, Mich. | NONE | P..-a | N-N | 41Sh | T-S | 6‡ | ..-.. | AI |
| Belleville, Ill. | FP | ..-.. | Y-Y | 40N | N-H | 10‡ | 15-90 | AI |
| Belleville, N. J. | A-LWU | ..-.. | Y-Y | 32½N | T-H | 12‡ | 12-NL | NONE |
| Bellingham, Wash. | A-LU | K-a | Y-N | 35N | T-H | 10‡ | 12-60 | AI |
| Belmont t, Mass. | A-U | ..-.. | N-N | 35N | T-H | 10 | NP | NONE |
| Beloit, Wis. | FP | ..-.. | N-Y | 40Sh | X-X | 11‡ | 10-30 | AI |
| Bessemer, Ala. | A-LU | PB-a | Y-Y | 40N | T-X | 12‡ | 12-60 | FI |
| Beverly, Mass. | FP | ..-.. | Y-Y | 37½N | T-S | 14‡ | ..-100 | NONE |
| Beverly Hills, Calif. | A | PC-a | N-N | 40N | H-H | 10‡ | 10-90 | NONE |
| Billings, Mont. | NONE | D-a | N-N | 35N | T-S | 15 | 12-60 | A |
| Biloxi, Miss. | A | M-.. | N-N | 38Sh | S-S | 10 | NP | NONE |
| Bloomfield, N. J. | A | S-a | Y-Y | 35N | T-H | 12‡ | 15-NL | NONE |
| Bloomington, Ill. | FP | Mgr-afp | Y-Y | 40Sh | T-H | 10‡ | 30-30[1] | AI |
| Bloomington, Ind. | NONE | D-a | Y-Y | 40Sh | N-S | 10 | 7-7 | NONE |
| Boise City, Idaho | FP | M-a | Y-Y | 37½N | N-S | 12 | 12-30 | NONE |
| Bremerton, Wash. | A | PB-a | N-N | 40N | X-.. | 13 | 10-32 | AI |
| Bristol, Conn. | FP | S-a | Y-Y | 35N | T-X | 10‡ | 10-50‡ | AI |
| Burlington, Iowa | FP | ..-.. | Y-Y | 38½Fh | N-S | 10 | NP | FI |
| Butte, Mont. | ..-.. | X-.. | N-N | 40N | T-X | 15 | NP | NONE |
| Champaign, Ill. | NONE | D-a | Y-Y | 40N | N-N | 10‡ | 10-20 | I |
| Charlottesville, Va. | NONE | Mgr-a | N-Y | 40N | N-N | 10 | NP | NONE |
| Chelsea, Mass. | A-L | S-a | Y-Y | 40N | T-H | 15‡ | 15-75 | I |
| Cheyenne, Wyo. | FP | M-a | N-N | 38Fh | N-H | 12 | 12-15 | I |
| Chula Vista, Calif. | A | PB-a | N-N | 40N | T-T | 15 | 12-120 | A |
| Clarksburg, W. Va. | FP | Mgr-a | N-N | 35N | N-H | 10‡ | 12-90 | FI |
| Clinton, Iowa | FP | M-a | Y-Y | 40Fh | N-S | 11 | NP | AFI |
| Colorado Springs, Colo. | A | PB-a | N-N | 40N | H-H | 10‡ | 12-90 | AI |
| Columbia, Mo. | A | Mgr-a | N-N | 40Sh | H-H | 10 | 12-90 | NONE |
| Concord, N. H. | A | Mgr-a | Y-Y | 37½N | T-H | 12 | 12-60 | I |
| Council Bluffs, Iowa | A-LWU | Mgr-a | Y-Y | 42Sh | N-H | 10 | 12-90 | AFI |
| Culver City, Calif. | A | S-a | N-N | 40N | T-T | 10‡ | 12-72 | NONE |
| Cumberland, Md. | A | ..-.. | Y-Y | 35N | T-H | 15 | 15-60 | A |
| Cuyahoga Falls, Ohio | A | S-a | N-N | 44Sh | T-H | 10‡ | 15-90 | F |
| Danville, Ill. | FP | D-a | Y-Y | 40Sh | S-X | 18 | 14-.. | I |
| Daytona Beach, Fla. | A | PC-a | N-N | 40N | T-S | 12‡ | 12-90 | FI |
| East Cleveland, Ohio | FP | S-a | N-N | 40N | T-S | 10‡ | 15-120 | FI |
| East Hartford t, Conn. | NONE | ..-.. | N-N | 37½N | T-H | 10‡ | NP | NONE |
| East Providence t, R. I. | NONE | ..-.. | Y-Y | 32½N | T-H | 14 | NP | AFI |
| Easton, Pa. | FP | S-a | Y-Y | 36Sh | S-S | 14 | 15-45 | A |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | |
| Eau Claire, Wis. | FP | S-a | N-Y | 40N | T-X | 10‡ | 12-60 | AI |
| Elgin, Ill. | A | Mgr-a | Y-Y | 40Sh | S-X | 10‡ | 12-120 | AI |
| Elmhurst, Ill. | NONE | ..-.. | N-N | 34Fh | H-H | 14 | NP | NONE |
| Elmira, N. Y. | A-U | Mgr-a | Y-Y | 35N | N-H | 10‡ | 11-66 | I |
| Elyria, Ohio | FP | S-a | Y-N | 41Sh | S-S | 7‡ | 15-90 | AFI |
| Enid, Okla. | FP | Mgr-a | Y-Y | 44Fh | T-T | 15 | 15-15 | NONE |
| Eugene, Ore. | FP | S-a | N-N | 40N | H-H | 10‡ | 12-90 | I |
| Everett, Wash. | A-L | K-a | Y-Y | 40N | T-H | 14‡ | 12-90 | AI |
| Fairfield t, Conn. | NONE | ..-.. | N-N | 35N | ..-.. | 10‡ | 30-90 | NONE |
| Fairmont, W. Va. | FP | D-a | N-N | 35N | N-H | 15 | 15-15 | FI |
| Fargo, N. D. | A | PC-a | N-Y | 40N | T-S | 12 | 12-60 | I |
| Fayetteville, N. C. | FP | Mgr-a | N-N | 38Fh | N-S | 11 | 11-11 | NONE |
| Ferndale, Mich. | A | Mgr-a | Y-Y | 40N | T-X | 10‡ | 15-30 | A |
| Fitchburg, Mass. | A-L | D-a | Y-N | 35N | N-X | 10‡ | 15-30 | NONE |
| Fond du Lac, Wis. | FP | K-a | N-Y | 39N | N-H | 10‡ | 15-30 | AFI |
| Fort Dodge, Iowa | FP | M-a | N-N | 44Fh | N-X | 5‡ | NP | NONE |
| Fort Lauderdale, Fla. | A | PA-a | N-N | 40N | S-S | 10‡ | 12-90 | NONE |
| Framingham t, Mass. | FP | ..-.. | Y-Y | 39Sh | N-H | 14‡ | NP | NONE |
| Fullerton, Calif. | NONE | S-alp | N-N | 40N | H-H | 10‡ | 12-60 | NONE |
| Gainesville, Fla. | NONE | Mgr-a | N-N | 40N | S-S | 10‡ | NP | NONE |
| Galesburg, Ill. | FP | ..-.. | Y-Y | 40Sh | N-T | 14‡ | NP | AFI |
| Garfield, N. J. | NONE | M-a | Y-Y | 35N | N-N | 10‡ | NP | NONE |
| Gloucester, Mass. | A | S-a | Y-Y | 32½N | T-X | 10 | 14-100 | AI |
| Grand Forks, N. D. | A | Mgr-a | N-Y | 37Fh | T-S | 12 | 14-120 | A |
| Granite City, Ill. | NONE | S-a | Y-Y | 40Sh | N-H | 10‡ | NP | AI |
| Great Falls, Mont. | FP | S-a | N-N | 40N | N-S | NP | NONE | |
| Greenwich t, Conn. | A | PB-a | N-N | 37½N | S-X | 10‡ | 12-90 | AI |
| Hackensack, N. J. | A | Mgr-a | Y-Y | 30N | X-X | 12‡ | 15-NL | NONE |
| Hagerstown, Md. | A | S-a | Y-Y | 40Fh | X-X | 5½‡ | 5-30‡ | NONE |
| Hamden t, Conn. | A | K-a | N-N | 35N | N-T | 14‡ | 12-60 | NONE |
| Hamtramck, Mich. | A | PB-a | Y-Y | 40N | T-X[2] | 12‡ | 15-100 | GFI |
| Hattiesburg, Miss. | A-U | S-a | Y-Y | 44Fh | N-.. | 11 | 7-30 | I |
| Haverhill, Mass. | A | D-a | Y-Y | 35N | T-S | 12 | 12-36 | NONE |
| Hayward, Calif. | A | PA-a | N-N | 40N | T-T | 10‡ | 12-75‡ | NONE |
| Hazelton, Pa. | FP | ..-.. | Y-Y | 33Sh | T-S | 14 | 7-14 | A |
| Hempstead, N. Y. | A | S-a | Y-Y | 40N | S-S | 5‡ | 15-90 | NONE |
| High Point, N. C. | A-U | Mgr-a | Y-Y | 40N | T-S | 5‡ | 12-60 | I |
| Highland Park, Mich. | A | PC-a | Y-Y | 40N | X-X | 10‡ | 18-36 | A |
| Hot Springs, Ark. | FP | ..-.. | Y-Y | 42Sh | N-N | 14 | ..-30 | FI |
| Huntington Park, Calif. | A | ..-.. | Y-Y | 40N | S-S | 11‡ | 11-66 | NONE |
| Hutchinson, Kan. | FP | S-a | Y-Y | 40N | T-S | 12 | 12-60 | I |
| Independence, Mo. | NONE | M-a | Y-Y | 44Fh | N-S | 14 | ..-NL | I |
| Iowa City, Iowa | A-LU | Mgr-al | N-N | 44Fh | T-H | 11 | 30-90 | I |
| Jackson, Tenn. | A | X-a | Y-Y | 38Fh | N-N | 14 | 15-75 | F |
| Jamestown, N. Y. | A | D-a | Y-N | 37½N | T-X | 10‡ | 10-50 | AI |
| Johnson City, Tenn. | FP | Mgr-a | N-N | 40N | T-S | 10 | 5-15 | NONE |
| Joplin, Mo. | A-LU | Mgr-a | Y-Y | 38N | N-S | 10 | 12-60 | NONE |
| Kettering, Ohio | A-U | Mgr-a | N-N | 40N | S-S | 10 | 15-90 | NONE |
| Key West, Fla. | A | S-a | Y-N | 40N | T-S | 10‡ | 10-120 | NONE |
| Kingston, N. Y. | A-U | ..-.. | Y-Y | 35N | N-H | 10‡ | NP | NONE |
| Kokomo, Ind. | FP | M-a | Y-Y | 35N | S-N | 10‡ | NP | FI |
| La Crosse, Wis. | NONE | ..-.. | Y-Y | 37½N | N-H | 7‡ | 12-60 | AFI |
| La Grange, Ga. | NONE | Mgr-a | N-N | 44Fh | N-.. | 14 | NP | NONE |
| Lackawanna, N. Y. | FP | ..-.. | Y-Y | 35N | T-S | 15 | NP | A |
| Lafayette, Ind. | NONE | ..-.. | Y-N | 40N | S-S | 10 | NP | NONE |
| Lafayette, La. | FP | PA-w | N-N | 40N | N-S | 15 | NP | NONE |
| Lakeland, Fla. | A | PB-a | N-N | 40N | T-H | 12 | NP | NONE |
| Laurel, Miss. | A-U | C-a | Y-Y | 44Fh | N-N | 14 | 14-60 | FI |

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|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | |
| Lebanon, Pa. | P | ..-.. | N-N | 39Sh | N-S | 7‡ | 30-180 | F |
| Lewiston, Me. | FP | S-a | N-N | 37½N | T-H | 14 | 12-50 | AI |
| Lincoln Park, Mich. | A | S-afp | Y-Y | 40N | T-X | 12‡ | 12-72 | A |
| Lower Merion tp, Pa. | P | S-a | N-N | 37½N | H-H | 10‡ | 7-60 | NONE |
| Lynchburg, Va. | NONE | S-a | Y-Y | 40N | N-X | 14 | NP | NONE |
| Lynwood, Calif. | A | Mgr-a | N-Y | 40N | T-T | 10‡ | 12-75 | NONE |
| Manchester t, Conn. | NONE | Mgr-a | N-N | 35N | T-X | 10‡ | 10-90 | A |
| Manhattan Beach, Calif. | A | Mgr-a | N-N | 40N | H-H | 10 | 12-60 | NONE |
| Manitowoc, Wis. | FP | ..-.. | Y-Y | 40N | N-H | 5‡ | 5-60 | AI |
| Mansfield, Ohio | A-U | S-a | Y-Y | 39Sh | N-S | 5‡ | 15-90 | FI |
| Maplewood tp, N. J. | FP | K-a | N-N | 35½N | T-H | 10‡ | ..-90 | NONE |
| Marion, Ind. | NONE | M-a | Y-Y | 40N | N-N | 14 | ..-.. | FI |
| Marion, Ohio | FP | S-.. | N-N | 40N | S-H | 10 | 16-90 | FI |
| Mason City, Iowa | FP | ..-.. | N-N | 48N | N-X | 10‡ | NP | I |
| Massillon, Ohio | FP | S-a | Y-Y | 40Fh | ..-.. | 14‡ | 15-90 | FI |
| Maywood, Ill. | FP | S-a | N-N | 40Fh | T-X | 14‡ | 15-30 | AFI |
| Melrose, Mass. | A | ..-.. | Y-Y | 37½N | N-X | 10‡ | 15-75 | NONE |
| Meriden, Conn. | NONE | ..-.. | Y-Y | 40N | N-H | 10‡ | NP | AFI |
| Meridian, Miss. | A-LWU | K-a | N-Y | 40N | T-T | 14 | 12-180 | NONE |
| Miami Beach, Fla. | A | PA-a | N-N | 40N | T-S | 12‡ | 8-NL | NONE |
| Michigan City, Ind. | NONE | S-a | Y-N | 40Sh | T-H | 14 | NP | NONE |
| Middletown, Ohio | A | PA-a | N-Y | 40N | T-S | 10‡ | 15-90 | A |
| Milford t, Conn. | A | Mgr-a | N-N | 40N | T-S | 10 | 12-36 | AI |
| Mishawaka, Ind. | FP | S-a | Y-Y | 40Fh | T-S | 11‡ | ..-30 | NONE |
| Moline, Ill. | FP | D-a | Y-Y | 40Sh | T-S | 5‡ | 5-.. | AI |
| Montclair, N. J. | NONE | ..-.. | Y-Y | 35N | N-H | 10‡ | 10-.. | NONE |
| Montebello, Calif. | A | Mgr-a | N-Y | 40N | T-T | 10‡ | 12-NL | NONE |
| Monterey Park, Calif. | A-L | PA-a | N-N | 40N | S-S | 10‡ | 12-60 | I |
| Morgantown, W. Va. | FP | K-a | Y-Y | 41Fh | N-S | 12 | 30-90 | FI |
| Mt. Lebanon tp, Pa. | FP | Mgr-a | N-N | 39N | S-S | 10‡ | 18-54 | NONE |
| Muskegon, Mich. | A | ..-.. | N-N | 37½N | T-X | 10‡ | 12-60 | G |
| Muskogee, Okla. | A | S-a | Y-Y | 44N | S-H | 11 | 12-90 | NONE |
| Nashua, N. H. | NONE | D-a | N-N | 35N | N-H | 15‡ | NP | AFI |
| National City, Calif. | A-U | S-a | N-Y | 40N | T-S | 15 | 12-60 | NONE |
| New Albany, Ind. | NONE | D-a | Y-Y | 36Fh | N-N | 0 | NP | FI |
| New Brunswick, N. J. | NONE | ..-.. | Y-Y | 35N | S-X | 10‡ | NP | NONE |
| New Castle, Pa. | FP | D-a | Y-Y | 41Fh | N-S | 11 | 30-90 | NONE |
| New Kensington, Pa. | FP | M-a | Y-Y | 40Sh | T-X | 14‡ | NP | G |
| New London, Conn. | NONE | Mgr-a | Y-Y | 40N | T-H | 10‡ | 10-60 | A |
| Newport, Ky. | A | Mgr-a | Y-Y | 36Sh | N-X | 11 | 15-.. | AFI |
| Newport, R. I. | A | PA-a | Y-N | 40N | N-H | 10 | 15-60 | AFI |
| Norman, Okla. | NONE | Mgr-a | Y-Y | 44Fh | N-T | 12 | 12-12 | NONE |
| Norristown, Pa. | P | C-.. | Y-Y | 40Sh | N-N | 7‡ | 7-14 | NONE |
| North Little Rock, Ark. | A | ..-.. | Y-Y | 40N | H-H | 15 | 15-15 | NONE |
| Northampton, Mass. | A | ..-.. | N-N | 35N | T-H | 10‡ | 15-NL | NONE |
| Norwich, Conn. | A | PA-a | Y-Y | 35N | T-X | 10‡ | 12-60 | AFI |
| Nutley, N. J. | FP | ..-.. | Y-Y | 40N | S-H | 12‡ | 15-15 | NONE |
| Odessa, Tex. | NONE | PA-a | N-Y | 40N | T-S | 10 | NP | NONE |
| Ontario, Calif. | NONE | S-a | Y-Y | 40N | T-S | 12‡ | 12-50 | A |
| Orange, N. J. | A | ..-.. | N-N | 37½N | N-S | 12‡ | NP | NONE |
| Oshkosh, Wis. | FP | S-a | N-Y | 37½N | N-H | 10 | 10-10 | FI |
| Ottumwa, Iowa | FP | S-a | N-N | 40N | T-H | 10‡ | 12-90 | AFI |
| Owensboro, Ky. | A | S-aw | Y-Y | 40Sh | T-S | 12 | 12-NL | NONE |
| Oxnard, Calif. | A | Mgr-a | N-Y | 40N | T-T | 10‡ | 12-90 | NONE |
| Paducah, Ky. | A | Mgr-a | Y-Y | 41Fh | T-T | 12 | 18-45 | NONE |
| Palo Alto, Calif. | NONE | PA-a | N-N | 40N | T-H | 14‡ | 12-12 | NONE |
| Panama City, Fla. | A | Mgr-a | Y-Y | 40Sh | T-S | 10 | 5-.. | I |
| Parkersburg, W. Va. | FP | ..-.. | Y-Y | 38½Fh | S-H | 11 | 10-30 | FI |

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| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | |
| Parma, Ohio | FP | S-afp | Y-Y | 40N | S-X | 14 | 15-90 | AFI |
| Penn tp, Pa. | P | Mgr-a | Y-Y | 33½Sh | H-S | 5‡ | 20-. .[3] | NONE |
| Pensacola, Fla. | A | PA-a | Y-Y | 40N | H-H | 10‡ | 10-60 | I |
| Perth Amboy, N. J. | A | ..-.. | Y-Y | 35N | N-S | 12‡ | 15-NL | NONE |
| Petersburg, Va. | NONE | Mgr-a | Y-Y | 40N | N-S | 10 | 10-100 | FI |
| Pine Bluff, Ark. | FP | ..-.. | N-N | 40N | N-S | 15 | NP | FI |
| Plainfield, N. J. | A | K-a | Y-Y | 35N | H-H | 12‡ | 15-NL | NONE |
| Pocatello, Idaho | FP | S-a | N-N | 38Fh | T-S | 12 | 12-90 | I |
| Pomona, Calif. | A | PA-a | N-N | 40N | T-H | 10‡ | 12-60 | NONE |
| Port Huron, Mich. | A | Mgr-a | Y-Y | 37½N | T-X | 12‡ | 12-90 | AI |
| Portsmouth, Ohio | A-U | S-a | Y-Y | 40Sh | S-X | 10‡ | 15-90 | GFI |
| Poughkeepsie, N. Y. | A-U | Mgr-a | N-Y | 35N | T-S | 15 | NP | AI |
| Provo, Utah | A | Mgr-a | Y-Y | 40N | N-N | 10‡ | 10-120 | A |
| Rapid City, S. D. | NONE | S-a | Y-Y | 44Sh | T-S | 12 | 14-60 | FI |
| Redondo Beach, Calif. | A | Mgr-a | N-Y | 40N | S-S | 10‡ | 12-60 | A |
| Redwood City, Calif. | A | Mgr-a | N-Y | 40N | H-H | 10‡ | 12-90 | NONE |
| Reno, Nev. | A | Mgr-a | Y-Y | 35N | T-S | 10 | 12-36 | I |
| Richfield, Minn. | A | Mgr-a | N-Y | 40N | H-H | 12‡ | 12-100 | I |
| Richmond, Ind. | FP | ..-.. | Y-Y | 36Sh | N-S | 6 | ..-.. | NONE |
| Rock Island, Ill. | A-L | PA-a | N-N | 40Sh | T-S | 10‡ | 12-36 | AFI |
| Rocky Mount, N. C. | NONE | ..-.. | N-N | 44Fh | S-T | 12 | 12-60 | NONE |
| Rome, Ga. | FP | D-a | Y-Y | 40Fh | N-S | 14 | NP | I |
| Rome, N. Y. | A-U | S-a | N-N | 35N | N-X | 10 | NP | AI |
| Roswell, N. M. | NONE | Mgr-a | Y-N | 41Fh | T-S | 12 | 12-12 | I |
| Royal Oak, Mich. | A | PA-a | N-N | 40N | T-X | 10‡ | 12-100 | AI |
| St. Cloud, Minn. | A | S-a | Y-Y | 40N | H-H | 10‡ | 12-120 | A |
| St. Louis Park, Minn. | FP | Mgr-afp | N-Y | 40N | H-H | 10‡ | 12-120 | AI |
| Salem, Mass. | NONE | ..-.. | N-Y | 30N | S-S | 10‡ | 15-60 | NONE |
| Salem, Oregon | FP | PA-afp | N-N | 40N | N-S | 12 | 12-90 | I |
| Salina, Kan. | NONE | ..-.. | Y-Y | 44Fh | S-S | 12 | 12-90 | I |
| San Leandro, Calif. | A | PB-a | N-N | 40N | H-H | 10‡ | 12-90 | NONE |
| Sandusky, Ohio | FP | Mgr-a | N-N | 40Sh | H-H | 5‡ | 15-90 | AFI |
| Santa Barbara, Calif. | FP | S-afp | N-Y | 40N | S-S | 10‡ | 10-30 | NONE |
| Santa Fe, N. M. | NONE | Mgr-ap | Y-Y | 40Sh | T-T | 12 | 12-24 | NONE |
| Shaker Heights, Ohio | A-U | ..-.. | N-N | 37½Sh | T-H | 11‡ | 15-90 | AFI |
| Sharon, Pa. | FP | ..-.. | Y-Y | 35N | T-X | 10‡ | 8-180 | NONE |
| Sheboygan, Wis. | A-LWFP | ..-.. | Y-Y | 40N | T-T | 5‡ | 12-60 | AGFI |
| S. San Francisco, Calif. | A | Mgr-a | N-Y | 37½N | S-S | 10 | 12-12 | NONE |
| Spartanburg, S. C. | FP | Mgr-a | Y-Y | 44Fh | T-S | 12 | 12-90 | I |
| Steubenville, Ohio | FP | S-a | Y-Y | 44Sh | S-S | 10‡ | 15-90 | FI |
| Stratford t, Conn. | FP | Mgr-afp | Y-Y | 38N | T-H | 10‡ | 12-90 | AFI |
| Superior, Wis. | FP | Mgr-a | N-N | 37½N | T-S | 14 | 12-90 | A |
| Tallahassee, Fla. | NONE | ..-.. | N-N | 40N | N-S | 10 | NP | NONE |
| Taunton, Mass. | A-L | ..-.. | N-N | 36N | S-X | 10 | 15-90 | NONE |
| Teaneck tp, N. J. | A | Mgr-a | Y-Y | 35N | T-H | 12‡ | 15-NL | NONE |
| Temple, Tex. | FP | S-a | N-Y | 44Fh | S-S | 12 | 12-12 | NONE |
| Torrance, Calif. | A | Mgr-a | Y-Y | 40N | H-H | 10‡ | 12-60 | AI |
| Torrington, Conn. | A-FP | ..-.. | Y-Y | 35N | ..-.. | 10‡ | 6-60 | NONE |
| Tucson, Ariz. | A-L | PB-a | N-N | 40N | X-X | 12 | 12-60 | AFI |
| Tuscalossa, Ala. | A | K-a | N-N | 40N | N-X | 5‡ | 15-45 | AFI |
| Tyler, Tex. | FP | S-fp | N-Y | 40N | S-H | 12 | 12-90 | NONE |
| Union tp, N. J. | A | D-a | Y-Y | 36N | ..-.. | 12‡ | 15-. . | NONE |
| University City, Mo. | A | Mgr-a | N-N | 40Sh | T-X | 10 | 12-60 | I |
| Vallejo, Calif. | A | S-a | Y-Y | 40N | S-S | 15 | 12-120 | I |
| Vancouver, Wash. | FP | PA-a | Y-Y | 40N | H-H | 10 | 10-90 | NONE |
| Vicksburg, Miss. | FP | ..-.. | Y-Y | 40Sh | N-S | 10 | NP | NONE |
| Vineland, N. J. | A | S-a | Y-Y | 37½N | T-X | 12‡ | 15-NL | NONE |
| Warwick, Va. | NONE | S-a | N-N | 40N | N-S | 12‡ | 12-90 | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | |
| Washington, Pa. | FP | ..-.. | Y-N | 38Sh | N-S | 10 | 10-30 | NONE |
| Watertown t, Mass. | A-L | ..-.. | Y-Y | 37½N | N-X | 10‡ | 15-90 | A |
| Watertown, N. Y. | A | S-a | Y-N | 32½N | T-S | 12‡ | 12-180 | NONE |
| Waukegan, Ill. | FP | ..-.. | Y-Y | 36Sh | T-N | 5‡ | ..-.. | NONE |
| Wausau, Wis. | NONE | M-a | N-N | 37½N | N-H | 5‡ | 12-30 | NONE |
| Wauwatosa, Wis. | A | PM-a | N-N | 40N | T-T | 10‡ | 10-60 | A |
| West Allis, Wis. | A | PB-afp | N-Y | 40Sh | S-H | 10‡ | 12-90 | A |
| West Covina, Calif. | NONE | Mgr-a | N-N | 40N | H-H | 10 | 12-31 | NONE |
| West Hartford t, Conn. | A | S-a | Y-Y | 35N | N-S | 10‡ | NP | I |
| West Haven t, Conn. | NONE | ..-.. | N-N | 35N | N-N | 14 | 10-.. | NONE |
| West Orange, N. J. | A | K-a | Y-Y | 35N | X-H | 12‡ | 15-NL | NONE |
| West Palm Beach, Fla. | A-L | PA-a | N-N | 40N | X-X | 12 | ..-.. | I |
| Weymouth t, Mass. | FP | PC-a | Y-N | 37½N | T-H | 14‡ | 15-90 | A |
| Whittier, Calif. | A-L | S-al | N-N | 40N | S-S | 10‡ | 12-60 | I |
| White Plains, N. Y. | A-UFP | PM-a | Y-Y | 35N | T-H | 10‡ | 12-60 | NONE |
| Wilkinsburg, Pa. | P | Mgr-afp | Y-Y | 35N | N-S | 10‡ | NP | F |
| Williamsport, Pa. | FP | D-a | Y-Y | 35½Sh | S-S | 10 | 14-14 | NONE |
| Wilmington, N. C. | FP | Mgr-a | Y-Y | 40N | T-T | 10 | 12-120‡ | I |
| Winona, Minn. | NONE | ..-.. | N-Y | 40Sh | N-S | 12‡ | 12-90 | AF |
| Wyandotte, Mich. | F | S-a | Y-Y | 37Sh | T-X | 12‡ | 12-120 | AI |
| Yakima, Wash. | ..-.. | ..-.. | ..-.. | ..N | ..-H | 12 | 12-24 | AFI |
| Zanesville, Ohio | FP | ..-.. | N-N | 40N | N-S | 7‡ | 15-90 | NONE |
| ***10,000 to 25,000*** | | | | | | | | |
| Ada, Okla. | NONE | Mgr-a | Y-Y | 44Fh | N-N | 11 | 11-11 | NONE |
| Adrian, Mich. | FP | D-a | N-N | 38½Sh | T-X | 11 | NP | NONE |
| Aiken, S. C. | NONE | Mgr-a | N-N | 44Fh | T-S | 14 | 14-30 | NONE |
| Albany, Calif. | FP | ..-.. | N-N | 37½N | N-H | 10‡ | 12-90 | NONE |
| Albany, Ore. | FP | S-a | N-N | 40N | T-T | 10 | 12-30 | NONE |
| Albert Lea, Minn. | NONE | Mgr-a | N-N | 40N | N-S | 12‡ | 12-90 | A |
| Albion, Mich. | NONE | K-a | N-N | 44Sh | T-S | 12 | 12-30 | NONE |
| Alice, Tex. | NONE | Mgr-a | N-Y | 40N | S-S | 10 | NP | NONE |
| Allen Park, Mich. | A-L | S-a | Y-Y | 38N | T-H | 14 | 14-.. | NONE |
| Alpena, Mich. | A | Mgr-a | N-Y | 35N | N-S | 10 | 10-30 | F |
| Ambridge, Pa. | FP | S-a | Y-Y | 44Sh | N-S | 14‡ | 30-30 | NONE |
| Ames, Iowa | A | S-a | Y-Y | 40N | N-H | 10‡ | 12-90 | FI |
| Amherst t, Mass. | NONE | Mgr-a | N-Y | 37½N | S-S | 10‡ | 15-NL | NONE |
| Anderson, S. C. | NONE | S-.. | Y-Y | 41Fh | N-S | 12 | 10-30 | NONE |
| Andover t, Mass. | FP | ..-.. | N-N | 36N | N-S | 10 | 15-30 | NONE |
| Anapolis, Md. | NONE | ..-.. | N-N | 33Fh | T-S | 15 | 15-90 | NONE |
| Ansonia, Conn. | NONE | K-a | Y-Y | 32½Sh | N-S | 10 | NP | NONE |
| Antioch, Calif. | A | S-a | N-N | 40N | T-T | 11‡ | 12-NL | NONE |
| Ardmore, Okla. | NONE | Mgr-a | Y-Y | 44Fh | N-N | 12 | 15-.. | NONE |
| Arkansas City, Kan. | NONE | ..-.. | Y-Y | 44Sh | N-S | 12 | NP | NONE |
| Arlington Heights, Ill. | FP | S-afp | Y-N | 44Fh | T-S | 14‡ | 12-60 | NONE |
| Asbury Park, N. J. | A | PA-a | Y-Y | 40N | T-S | 12‡ | 15-NL | NONE |
| Astoria, Ore. | F | ..-.. | N-N | 40N | H-H | 10‡ | 12-60 | A |
| Atchison, Kan. | NONE | Mgr-a | Y-Y | 44Fh | N-S | 12 | 12-.. | I |
| Athol t, Mass. | FP | ..-.. | N-N | 40N | H-H | 10 | 15-45 | NONE |
| Attleboro, Mass. | A | M-a | Y-Y | 40N | N-S | 10 | NP | NONE |
| Auburn, Ala. | NONE | M-a | N-N | 41½Sh | N-S | 14 | NP | NONE |
| Auburn, Me. | FP | Mgr-afp | N-N | 44Sh | N-H | 12 | 12-90 | I |
| Augusta, Me. | NONE | M-a | Y-N | 40N | T-S | 10‡ | 12-30 | NONE |
| Aurora, Colo. | P | Mgr-a | N-Y | 40N | T-S | 10‡ | 12-60 | NONE |
| Barre, Vt. | NONE | Mgr-a | N-N | 37½N | H-H | 10 | 10-20 | AI |
| Bartlesville, Okla. | NONE | S-a | N-N | 40N | T-T | 10 | 12-60 | F |
| Bastrop, La. | NONE | K-a | Y-Y | 40Fh | N-N | 11 | NP | NONE |
| Batavia, N. Y. | A | ..-.. | Y-Y | 40Sh | S-S | 14 | 15-90 | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Bath, Me. | A-LU | ..-.. | Y-Y | 37½N | T-H | 10 | 10-50 | NONE |
| Baytown, Tex. | FP | Mgr-a | N-N | 40N | T-H | 12 | . .-90 | I |
| Beacon, N. Y. | A | D-a | Y-N | 35N | T-H | 10‡ | 12-60 | NONE |
| Beatrice, Neb. | FP | ..-.. | N-N | 40Sh | T-S | 12 | 12-12 | NONE |
| Beaver Falls, Pa. | FP | ..-.. | N-N | 40N | N-H | 14 | 10-30 | A |
| Bell, Calif. | A | K-a | N-N | 40N | T-N | 10 | 6-. .[3] | NONE |
| Bellaire, Ohio | A | S-a | N-N | 40Fh | N-S | 14 | . .-. . | NONE |
| Bellaire, Tex. | NONE | Mgr-a | N-N | 40N | N-X | 10 | NP | NONE |
| Bellefontaine, Ohio | FP | S-a | Y-N | 44Fh | S-S | 11 | 18-90 | NONE |
| Bellwood, Ill. | A | ..-.. | N-N | 40Sh | H-H | 10 | NP | NONE |
| Bemidji, Minn. | P | Mgr-a | N-N | 44Fh | N-S | 12 | 12-60 | NONE |
| Bend, Ore. | F | Mgr-a | N-N | 40N | T-S | 10‡ | 12-60 | NONE |
| Bensalem tp, Pa. | NONE | Mgr-a | ..-Y | 37N | T-T | 5 | NP | NONE |
| Benton Harbor, Mich. | A | Mgr-a | N-N | 38N | T-S | 10 | 10-NL | FI |
| Berea, Ohio | FP | S-a | N-N | 40Sh | T-S | 14 | 15-15 | NONE |
| Berkley, Mich. | ..-.. | Mgr-a | N-N | 38N | T-X | 10‡ | 10-50 | A |
| Berwick, Pa. | P | ..-.. | Y-Y | 40N | S-T | 5‡ | 5-15 | NONE |
| Bethel, Pa. | P | Mgr-ap | Y-Y | 40N | S-H | 10 | 12-12 | NONE |
| Bexley, Ohio | P | M-a | N-N | 40N | N-H | 15 | NP | G |
| Big Spring, Tex. | NONE | Mgr-a | N-N | 44Fh | T-S | 12 | NP | NONE |
| Birmingham, Mich. | NONE | S-a | N-N | 40N | T-H | 10‡ | 12-60 | NONE |
| Bismarck, N. D. | A | S-a | Y-Y | 42Sh | S-S | 12 | 12-180 | NONE |
| Bluefield, W. Va. | FP | Mgr-a | Y-Y | 43Sh | T-S | 10 | 30-30 | NONE |
| Boone, Iowa | FP | D-a | N-N | 40Sh | T-H | 11‡ | 10-90 | A |
| Borger, Tex. | NONE | S-a | N-N | 44Sh | T-S | 12 | NP | NONE |
| Boulder, Colo. | NONE | S-a | N-N | 40N | S-S | 10‡ | 12-60 | F |
| Bozeman, Mont. | FP | Mgr-a | N-N | 40N | ..-S | 15 | 14-. .‡ | FI |
| Braddock, Pa. | FP | ..-.. | Y-Y | 44Sh | N-S | 14 | 10-. . | AFI |
| Bradenton, Fla. | NONE | ..-.. | N-N | 44Fh | S-H | 12 | 30-30 | NONE |
| Bradford, Pa. | FP | ..-.. | N-N | 37½N | N-H | 14 | 14-14 | FI |
| Brainerd, Minn. | FP | ..-.. | Y-N | 40Sh | S-H | 10‡ | 12-90 | A |
| Brattleboro t, Vt. | NONE | ..-.. | Y-Y | 36N | N-H | 10 | NP | NONE |
| Brawley, Calif. | NONE | Mgr-a | N-N | 40N | T-S | 14‡ | 12-60 | NONE |
| Bristol, Pa. | FP | Mgr-afp | Y-Y | 40N | S-S | 10‡ | 10-10 | NONE |
| Bristol, Tenn. | NONE | ..-.. | Y-Y | 45Fh | N-S | 7‡ | 14-14 | NONE |
| Bristol, Va. | NONE | Mgr-a | N-N | 40Fh | T-S | 12‡ | 12-45 | NONE |
| Brookfield, Ill. | FP | Mgr-a | N-N | 35Sh | T-H | 6‡ | NP | NONE |
| Brownwood, Tex. | FP | ..-.. | Y-Y | 40N | S-S | 14 | 15-90 | I |
| Brunswick, Ga. | NONE | Mgr-a | N-N | 40N | S-H | 10 | 15-15 | NONE |
| Bryan, Tex. | NONE | Mgr-a | N-N | 44Fh | T-S | 11 | 12-12 | I |
| Bucyrus, Ohio | FP | S-a | Y-Y | 40Fh | N-S | 10‡ | 10-120 | FI |
| Burlingame, Calif. | A | Mgr-a | Y-Y | 40N | T-T | 10‡ | 15-90 | NONE |
| Burlington, N. J. | A | ..-.. | Y-Y | 35N | H-H | 12‡ | 15-. . | NONE |
| Burlington, N. C. | NONE | PA-a | N-N | 40N | T-S | 10 | 10-NL | NONE |
| Butler, Pa. | FP | K-a | Y-Y | 40Sh | N-S | 14 | 14-28 | AF |
| Cadillac, Mich. | NONE | Mgr-a | Y-Y | 40Sh | N-S | 14 | 12-60 | AI |
| Caldwell, Idaho | NONE | ..-.. | N-N | 38Fh | N-N | 11 | NP | NONE |
| Campbell, Ohio | A | ..-.. | Y-Y | 38Fh | N-S | 14‡ | 15-90 | NONE |
| Canton, Ill. | FP | M-a | Y-Y | 44Sh | N-H | 14‡ | 10-10 | FI |
| Cape Girardeau, Mo. | NONE | ..-.. | Y-Y | 40Sh | S-N | 11 | NP | NONE |
| Carlisle, Pa. | P | Mgr-ap | Y-Y | 40Fh | N-H | 7‡ | 12-30 | NONE |
| Carnegie, Pa. | FP | C-a | Y-Y | 44Sh | T-H | 14‡ | 15-45 | NONE |
| Carteret, N. J. | NONE | ..-.. | ..-Y | 35N | N-X | 10‡ | NP | NONE |
| Casper, Wyo. | FP | ..-.. | ..-Y | 38Fh | N-S | 14 | 6-6 | NONE |
| Centralia, Ill. | FP | ..-.. | Y-Y | 42Sh | N-X | 21 | 10-20 | NONE |
| Chanute, Kan. | NONE | Mgr-a | Y-Y | 44Sh | H-H | 12 | NP | NONE |
| Charles City, Iowa | FP | D-a | N-N | 44Fh | T-S | 5½‡ | 10-30 | I |
| Cheltenham tp, Pa. | P | Mgr-a | N-N | 33Sh | N-S | 14‡ | 14-NL | NONE |

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| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Chicago Heights, Ill. | FP | K-a | Y-Y | 38Sh | S-X | 12‡ | 12-90 | FI |
| Chickasha, Okla. | NONE | Mgr-a | Y-Y | 44Fh | N-N | 12 | 6-18 | NONE |
| Chico, Calif. | A | Mgr-a | N-Y | 37½N | T-T | 10 | 12-60 | NONE |
| Claremont, N. H. | A-W | Mgr-a | N-Y | 35N | T-H | 10‡ | 12-90 | A |
| Clayton, Mo. | NONE | Mgr-a | N-N | 40Sh | S-H | 11 | 13-13 | A |
| Clearwater, Fla. | A | PB-a | N-N | 37½N | T-S | 14‡ | 15-60 | I |
| Cleburne, Tex. | FP | Mgr-a | N-N | 44Fh | S-S | 5 | 15-90 | NONE |
| Coeur d'Alene, Idaho | FP | K-afp | Y-Y | 38Sh | N-S | 15 | 15-30 | NONE |
| Coffeyville, Kan. | FP | X-a | Y-Y | 40N | T-X | 10 | 6-30 | .... |
| Collingswood, N. J. | NONE | C-a | N-N | 40N | N-H | 10 | NP | NONE |
| Colton, Calif. | A | Mgr-a | Y-Y | 40N | T-S | 10‡ | 12-90 | NONE |
| Columbia, Pa. | P | ..-.. | Y-Y | 44Fh | S-S | 15 | NP | NONE |
| Columbia, Tenn. | FP | Mgr-a | N-Y | 40Sh | T-S | 12 | NP | NONE |
| Concord, Calif. | A | Mgr-a | N-N | 40N | T-T | 10‡ | 12-48 | NONE |
| Concord, N. C. | NONE | D-a | Y-Y | 41Fh | S-S | 6‡ | 12-60 | NONE |
| Connellsville, Pa. | FP | ..-.. | Y-Y | 40Fh | S-S | 15 | NP | NONE |
| Coral Gables, Fla. | NONE | PA-a | N-N | 40N | T-S | 10‡ | 10-50 | NONE |
| Corapolis, Pa. | P | K-a | Y-Y | 37½N | T-S | 10‡ | 10-10 | GF |
| Corning, N. Y. | A-U | ..-.. | N-N | 35N | N-S | 5‡ | 12-90 | NONE |
| Corona, Calif. | NONE | Mgr-a | Y-N | 40N | T-S | 10‡ | 12-60 | NONE |
| Coronado, Calif. | A | S-a | N-N | 40N | T-H | 15 | 12-110 | A |
| Corsicana, Tex. | NONE | Mgr-a | Y-Y | 44Sh | S-S | 12 | 12-60 | NONE |
| Corvallis, Ore. | NONE | Mgr-a | N-N | 40N | S-S | 12 | 12-90 | NONE |
| Coshocton, Ohio | FP | S-a | Y-Y | 39Fh | N-X | 6‡ | 15-90 | FI |
| Crawfordsville, Ind. | FP | M-ap | N-N | 40N | N-X | 10‡ | 10-10 | NONE |
| Crystal, Minn. | A | Mgr-a | Y-Y | 40N | X-X | 10‡ | 12-90 | .... |
| Cudahy, Wis. | A | K-afp | Y-Y | 40N | T-H | 10‡ | 10-60 | A |
| Daly City, Calif. | A | S-a | N-Y | 37½N | H-H | 10‡ | 10-90 | A |
| Danvers t, Mass. | FP | Mgr-a | Y-N | 40N | T-H | 10‡ | 15-75 | A |
| Darien t, Conn. | NONE | D-a | N-N | 37½N | N-S | 14 | NP | NONE |
| Decatur, Ga. | NONE | ..-.. | Y-Y | 40N | ..-.. | 15‡ | NP | NONE |
| Del Rio, Tex. | FP | M-fp | Y-N | 44Sh | N-S | 15 | NP | NONE |
| Delano, Calif. | NONE | Mgr-a | Y-N | 35Sh | T-X | 14 | 12-24 | NONE |
| Delaware, Ohio | FP | Mgr-afp | N-N | 44Fh | N-H | 12 | 15-90 | NONE |
| Denison, Tex. | FP | Mgr-a | N-Y | 44Sh | T-S | 15 | NP | NONE |
| Des Plaines, Ill. | A | K-a | Y-N | 37½Fh | N-H | 6‡ | ..-..[3] | NONE |
| Dormont, Pa. | FP | Mgr-a | N-N | 35N | T-X | 14‡ | ..-.. | NONE |
| Dothan, Ala. | A | S-a | N-N | 40Fh | T-H | 12 | 12-48 | NONE |
| Dover, N. H. | A | D-a | Y-Y | 35N | T-H | 10‡ | 10-50 | A |
| Downers Grove, Ill. | P | ..-.. | Y-N | 40Sh | N-S | 10‡ | NP | NONE |
| Dublin, Ga. | NONE | C-a | N-N | 44Fh | H-.. | 12 | NP | NONE |
| Dumont, N. J. | NONE | M-a | Y-Y | 37½N | S-S | 10‡ | 25-25 | NONE |
| Duncan, Okla. | NONE | Mgr-a | N-N | 44Fh | S-S | 11 | 11-11 | NONE |
| Duquesne, Pa. | FP | M-a | Y-Y | 40Sh | S-H | 10‡ | 14-14 | AFI |
| East Detroit, Mich. | A | Mgr-a | Y-Y | 38½N | T-H | 10 | 12-60 | AF |
| East Lansing, Mich. | NONE | S-a | N-N | 40N | T-S | 10‡ | 10-NL | NONE |
| East Moline, Ill. | FP | ..-.. | Y-Y | 40Fh | N-T | 12 | 12-30 | A |
| East Point, Ga. | A | PC-a | N-N | 40N | T-H | 11 | 12-90 | I |
| Easthampton t, Mass. | FP | S-a | Y-N | 36N | T-H | 10 | NP | NONE |
| Edinburg, Tex. | NONE | K-a | N-Y | 44Fh | N-S | 11 | 14-90 | NONE |
| El Cajon, Calif. | A | S-a | N-N | 40N | T-S | 10‡ | 12-60 | NONE |
| El Centro, Calif. | NONE | Mgr-al | N-N | 40N | T-T | 12 | 12-30 | NONE |
| El Cerrito, Calif. | A | Mgr-a | N-N | 37½N | X-X | 10‡ | 14-60 | .... |
| El Dorado, Kan. | NONE | D-a | N-N | 40N | T-S | 7‡ | 7-.. | I |
| El Reno, Okla. | NONE | Mgr-a | Y-Y | 48Fh | N-N | 14 | 14-14 | NONE |
| El Segundo, Calif. | NONE | Mgr-a | N-N | 40N | X-X | 10‡ | 12-132 | NONE |
| Elizabeth City, N. C. | NONE | Mgr-afp | N-N | 38Sh | N-S | 12 | NP | NONE |
| Elizabethton, Tenn. | NONE | Mgr-a | N-N | 40Sh | N-S | 15 | 12-12 | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Ellwood City, Pa. | FP | Mgr-a | Y-Y | 40N | N-N | 5‡ | 7-7 | A |
| Elmwood Park, Ill. | FP | Mgr-afp | N-N | 35N | H-X | 10‡ | NP | A |
| Emporia, Kan. | NONE | Mgr-a | Y-Y | 44Fh | S-S | 12 | 12-30 | NONE |
| Enfield t, Conn. | NONE | D-a | Y-Y | 35N | S-H | 14 | NP | NONE |
| Englewood, Colo. | NONE | Mgr-a | Y-Y | 37½N | S-S | 10 | 12-24 | NONE |
| Englewood, N. J. | NONE | S-a | Y-Y | 38N | T-X | 14‡ | NP | NONE |
| Escanaba, Mich. | A-L | Mgr-a | Y-Y | 40N | X-X | 5‡ | 10-66 | AI |
| Evergreen Park, Ill. | P | C-a | Y-Y | 40Fh | N-S | 14 | NP | NONE |
| Fair Lawn, N. J. | A-U | Mgr-a | Y-Y | 35N | T-X | 12‡ | 12-NL | NONE |
| Fairfield, Ala. | A-LU | K-a | N-N | 44Sh | T-T | 12‡ | 12-60 | NONE |
| Faribault, Minn. | FP | ..-.. | Y-Y | 40Fh | S-S | 12 | 21-63 | NONE |
| Farrell, Pa. | FP | ..-.. | Y-Y | 44Sh | N-S | 15 | 15-15 | G |
| Fayetteville, Ark. | FP | M-a | N-N | 40Fh | H-H | 10 | 12-24 | NONE |
| Fergue Falls, Minn. | P | D-a | N-N | 44Fh | S-S | 12 | 12-60 | NONE |
| Ferguson, Mo. | A | Mgr-a | N-N | 41Sh | T-S | 12 | 6-60 | NONE |
| Floral Park, N. Y. | A | K-a | Y-Y | 35N | S-S | 10‡ | 30-30 | NONE |
| Florence, S. C. | NONE | S-a | N-N | 40Fh | N-S | 12 | 12-60 | NONE |
| Fort Collins, Colo. | A-L | Mgr-a | Y-Y | 42Sh | N-H | 10‡ | 5-30‡ | NONE |
| Fort Lee, N. J. | A-U | ..-.. | Y-N | 40N | N-H | 14 | NP | NONE |
| Fort Madison, Iowa | FP | D-a | Y-Y | 44Sh | N-S | 12 | 12-36 | NONE |
| Fort Myers, Fla. | FP | ..-.. | N-N | 40N | S-S | 10 | 10-10 | NONE |
| Fort Pierce, Fla. | A-U | PA-a | Y-Y | 40N | H-H | 10 | 10-10 | NONE |
| Fort Scott, Kan. | FP | ..-.. | N-N | 40N | N-S | 7 | 5-25 | NONE |
| Fort Thomas, Ky. | FP | S-a | N-N | 40Sh | T-X | 10‡ | 10-50 | A |
| Frankfort, Ky. | FP | ..-.. | Y-Y | 40Sh | T-S | 12 | 12-60 | NONE |
| Frederick, Md. | A | S-a | N-N | 30N | T-S | 5‡ | 5-30 | NONE |
| Fredericksburg, Va. | NONE | Mgr-a | N-N | 35Sh | T-S | 10 | 12-NL | NONE |
| Freeport, Ill. | NONE | ..-.. | N-N | 38Fh | N-S | 7‡ | 12-NL | A |
| Fremont, Neb. | FP | ..-.. | Y-Y | 42Fh | N-S | 12 | 10-30 | A |
| Fulton, N. Y. | ..-.. | ..-.. | Y-Y | 30N | N-S | 10‡ | 12-60 | NONE |
| Gainesville, Ga. | A | Mgr-a | N-N | 44Fh | S-S | 15 | 15-45 | NONE |
| Gainesville, Tex. | NONE | Mgr-a | N-N | 44Fh | T-S | 7 | NP | NONE |
| Garden City, Kan. | NONE | Mgr-a | Y-Y | 44Fh | T-S | 12‡ | 12-30 | NONE |
| Garden City, N. Y. | A | K-a | N-N | 40N | T-S | 12‡ | NP | NONE |
| Gardena, Calif. | A | K-a | N-N | 40N | T-H | 10‡ | 12-90 | NONE |
| Gardner, Mass. | A | ..-.. | Y-Y | 40N | S-H | 10 | 15-60 | .... |
| Garfield Heights, Ohio | A | M-a | Y-Y | 40Sh | T-H | 12‡ | 15-30 | AFI |
| Garland, Tex. | NONE | Mgr-a | N-Y | 44Fh | T-N | 12 | 12-30 | NONE |
| Gastonia, N. C. | NONE | Mgr-a | Y-Y | 40Sh | H-X | 10 | 15-90 | NONE |
| Geneva, N. Y. | A | D-a | N-N | 35N | N-H | 10‡ | 12-150 | AF |
| Girard, Ohio | FP | ..-.. | Y-Y | 40Sh | S-S | 10‡ | 15-90 | NONE |
| Glenview, Ill. | P | ..-.. | N-N | 37Sh | H-H | 11‡ | 12-90 | NONE |
| Goldsboro, N. C. | NONE | Mgr-a | N-Y | 45Fh | N-S | 12 | NP | NONE |
| Grand Junction, Colo. | NONE | Mgr-a | N-N | 40Sh | T-X | 10‡ | 12-90 | NONE |
| Grand Prairie, Tex. | FP | S-a | Y-Y | 44Sh | S-S | 11 | 12-60 | NONE |
| Great Bend, Kan. | NONE | ..-.. | Y-Y | 40N | S-S | 10‡ | 7-30 | NONE |
| Greeley, Colo. | FP | Mgr-a | N-N | 40N | T-S | 10 | 12-60 | I |
| Greensburg, Pa. | NONE | ..-.. | Y-Y | 44Fh | N-S | 11 | ..-11 | NONE |
| Greenville, N. C. | NONE | Mgr-a | N-N | 41Fh | S-S | 12 | NP | NONE |
| Greenville, Tex. | FP | S-afp | N-N | 44Sh | N-S | 12 | 12-12 | I |
| Greenwood, S. C. | NONE | Mgr-a | N-N | 42Sh | N-S | 10 | ..-90 | NONE |
| Griffin, Ga. | NONE | Mgr-a | N-N | 44Fh | N-X | 14 | NP | NONE |
| Grosse Pte. Park, Mich. | A | Mgr-a | N-N | 40N | T-X | 10‡ | 10-65 | FI |
| Grosse Pte. Woods, Mich. | NONE | Mgr-a | N-N | 37½N | H-X | 10‡ | 12-90 | NONE |
| Guthrie, Okla. | NONE | Mgr-a | N-N | 40N | N-S | 12 | 14-14 | NONE |
| Haddon tp, N. J. | NONE | ..-.. | N-N | 37N | N-S | 10 | 3-3 | NONE |
| Haddonfield, N. J. | NONE | K-a | N-N | 37N | N-H | 10 | NP | NONE |
| Hanford, Calif. | NONE | Mgr-a | N-N | 40N | S-S | 12 | 12-96 | NONE |

TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Hanover, Pa. | P | ..-.. | N-N | 42Fh | N-H | 10 | NP | NONE |
| Hanover tp, Pa. | FP | ..-.. | Y-Y | 40N | N-N | 10 | NP | FI |
| Harlingen, Tex. | FP | S-a | Y-Y | 44Fh | T-S | 12 | 15-45 | NONE |
| Harrison tp, Pa. | P | ..-.. | Y-Y | 40Fh | N-H | 10‡ | NP | AF |
| Harrisonburg, Va. | NONE | Mgr-a | N-N | 37½N | N-S | 10 | 12-45 | NONE |
| Hastings, Neb. | A | ..-.. | Y-N | 44Fh | N-N | 11 | 6-36 | NONE |
| Hazel Park, Mich. | A | Mgr-a | N-N | 37½N | T-X | 10‡ | 12-100 | A |
| Helena, Mont. | FP | ..-.. | N-N | 40N | T-T | 15 | 12-90 | NONE |
| Henderson, Ky. | A | M-a | Y-Y | 44Fh | N-H | 12 | 12-60 | NONE |
| Hermosa Beach, Calif. | FP | Mgr-a | N-Y | 40N | T-T | 10 | 12-NL | NONE |
| Hickory, N. C. | NONE | Mgr-a | N-Y | 41F | N-S | 14 | NP | NONE |
| Highland Park, Ill. | A | K-a | Y-N | 40Sh | X-X | 10‡ | 12-NL | I |
| Highland Park, Tex. | NONE | S-a | N-N | 44Sh | N-H | 12 | NP | NONE |
| Hillside tp, N. J. | A | ..-.. | Y-Y | 35N | T-T | 10‡ | 15-15 | I |
| Hingham t, Mass. | FP | ..-.. | N-N | . .N | ..-.. | . . | NP | NONE |
| Hobbs, N. M. | NONE | Mgr-a | N-N | 40N | T-T | 12 | 12-24 | NONE |
| Holland, Mich. | NONE | Mgr-a | N-N | 40Sh | T-H | 10‡ | 14-90 | NONE |
| Hollywood, Fla. | FP | Mgr-a | Y-Y | 38N | S-S | 10‡ | 12-30 | NONE |
| Homewood, Ala. | A-LU | ..-.. | N-N | 46½Fh | N-N | 12‡ | 12-60 | I |
| Homewood, Ill. | A | Mgr-a | N-N | 40Sh | S-S | 11 | NP | NONE |
| Hopewell, Va. | NONE | Mgr-a | N-Y | 43Sh | N-X | 15 | 30-60 | NONE |
| Hudson, N. Y. | P | D-a | Y-Y | 40N | N-H | 10 | 12-150 | NONE |
| Huntington, Ind. | NONE | M-a | N-N | 40Sh | N-S | 14 | NP | NONE |
| Huntsville, Ala. | NONE | ..-.. | Y-Y | 40Fh | S-S | 15 | NP | NONE |
| Huron, S. D. | A-L | S-al | Y-Y | 48Fh | S-S | 15 | 14-21 | A |
| Hyattsville, Md. | A | K-a | Y-Y | 44Sh | N-H | 12‡ | 12-30 | NONE |
| Idaho Falls, Idaho | FP | S-afp | N-N | 35N | T-X | 12 | 15-15 | A |
| Independence, Kan. | NONE | Mgr-a | N-N | 40N | S-H | 7 | NP | NONE |
| Indiana, Pa. | P | Mgr-a | Y-Y | 42Fh | N-S | 12 | . .-60 | NONE |
| Inkster, Mich. | NONE | Mgr-afp | Y-Y | 40N | T-H | 10‡ | 12-NL | . . . . |
| Ironton, Ohio | FPW | Mgr-a | Y-Y | 40Sh | T-T | 7‡ | 15-90 | NONE |
| Ironwood, Mich. | FP | K-a | N-N | 40Fh | S-S | 10‡ | 10-100 | NONE |
| Jacksonville, Ill. | FP | ..-.. | Y-Y | 40Sh | N-N | 14 | NP | NONE |
| Janesville, Wis. | NONE | Mgr-afp | Y-Y | 40N | T-S | 10‡ | 15-60 | AI |
| Jeffersonville, Ind. | FP | ..-.. | Y-Y | 40Fh | N-T | 14 | 14-14 | NONE |
| Jennings, Mo. | NONE | D-a | N-N | 40Sh | T-T | 6‡ | NP | NONE |
| Johnson City, N. Y. | A-U | D-a | N-N | 40Sh | N-S | 12‡ | 12-120 | AI |
| Johnstown, N. Y. | A-U | ..-.. | Y-Y | 40N | N-S | 10 | 12-60 | GI |
| Jonesboro, Ark. | NONE | ..-.. | N-N | 40Fh | S-S | 11 | NP | NONE |
| Junction City, Kan. | NONE | Mgr-a | N-Y | 41Sh | T-H | 12 | 12-90 | NONE |
| Kearney, Neb. | P | Mgr-a | N-N | 41Fh | N-S | 12 | NP | NONE |
| Keene, N. H. | NONE | C-a | N-N | 37½N | S-S | 10‡ | 5-80 | NONE |
| Kennewick, Wash. | FP | Mgr-a | N-N | 40N | N-T | 9 | 12-30 | I |
| Kewanee, Ill. | FP | D-a | Y-Y | 40N | N-X | 10 | 20-20 | AI |
| Kingsport, Tenn. | NONE | Mgr-a | N-N | 40N | N-S | 6 | 10-NL | NONE |
| Kingston, Pa. | FP | S-a | Y-Y | 35N | N-N | 12 | 90-90 | NONE |
| Kingsville, Tex. | NONE | Mgr-a | Y-Y | 44Fh | H-H | 15 | 15-30 | NONE |
| Kinston, N. C. | NONE | Mgr-a | N-Y | 44Fh | N-N | 5½ | 11-11 | NONE |
| Kirkwood, Mo. | NONE | ..-.. | Y-Y | 40Sh | X-X | 10‡ | 5-50 | I |
| Klamath Falls, Ore. | FP | D-a | N-N | 37½N | N-S | 10‡ | 10-10 | NONE |
| La Grange, Ill. | FP | Mgr-afp | N-N | 39Sh | T-H | 10‡ | NP | NONE |
| La Mesa, Calif. | A | S-a | N-N | 40N | T-H | 11 | 12-90 | AI |
| Lake Worth, Fla. | FP | Mgr-a | Y-N | 40N | X-X | 10‡ | 10-10 | F |
| Lamesa, Tex. | NONE | Mgr-a | N-N | 44Fh | T-T | 15 | 15-30 | NONE |
| Lansdowne, Pa. | P | ..-.. | N-N | 44Sh | N-S | 10 | NP | NONE |
| Lansing, Ill. | P | ..-.. | Y-N | 40Fh | S-S | . . | NP | NONE |
| Laramie, Wyo. | FP | Mgr-afp | Y-N | 39Fh | S-S | 10 | NP | FI |
| Las Cruces, N. M. | NONE | S-a | N-N | 44Fh | T-T | 15 | NP | NONE |

### TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

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|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Las Vegas, Nev. | A | PA-a | Y-N | 40N | T-T | 10‡ | 12-30 | I |
| Lawrence, Kan. | NONE | Mgr-a | N-N | 44Fh | N-S | 12 | 12-24 | F |
| Leominster, Mass. | A-L | S-a | Y-Y | 35½N | T-H | 10‡ | 10-40 | . . . . |
| Lewistown, Pa. | P | Mgr-afp | Y-N | 37½Sh | S-X | 12 | 12-30 | F |
| Lexington t, Mass. | NONE | ..-.. | Y-Y | 37N | H-H | 14‡ | 14-14 | NONE |
| Lexington, N. C. | NONE | Mgr-a | Y-N | 41Fh | T-S | 12‡ | 12-75 | NONE |
| Livonia, Mich. | A | X-a | Y-Y | 40N | S-H | 14 | 10-60‡ | GFT |
| Lodi, Calif. | A | Mgr-a | N-Y | 40N | H-H | 10 | 12-120 | I |
| Lodi, N. J. | A | Mgr-a | Y-Y | 35N | T-T | 12‡ | 15-NL | A |
| Logan, Utah | FP | ..-.. | N-Y | 40N | N-H | 12 | 20-30 | NONE |
| Logansport, Ind. | NONE | M-a | Y-Y | 40Sh | T-H | 5‡ | 5-5 | NONE |
| Lombard, Ill. | FP | Mgr-afp | N-N | 40Fh | S-H | 10 | 6-30[1] | NONE |
| Long Beach, N. Y. | A | Mgr-a | Y-Y | 40N | N-T | 15 | 15-75 | I |
| Longview, Tex. | NONE | S-a | Y-Y | 42Sh | X-X | 12 | 10-30 | NONE |
| Longview, Wash. | FP | M-a | N-N | 37½N | N-T | 10 | 12-12 | NONE |
| Lufkin, Tex. | ..-.. | ..-.. | ..-.. | 45Fh | S-S | 14 | 15-90 | NONE |
| Lynbrook, N. Y. | A | ..-.. | N-N | 40N | N-S | 14‡ | ..-.. | NONE |
| Lyndhurst tp, N. J. | NONE | ..-.. | Y-Y | 37½N | T-S | 10 | NP | NONE |
| McAlester, Okla. | NONE | D-a | Y-Y | 44Fh | N-S | 7 | NP | FI |
| Macomb, Ill. | NONE | ..-.. | Y-Y | 40N | N-S | 5‡ | 6-6 | NONE |
| Madera, Calif. | NONE | Mgr-a | N-Y | 40N | T-T | 12 | 12-30 | NONE |
| Madison, N. J. | A | D-a | N-N | 40N | H-H | 10‡ | 12-84 | NONE |
| Mamaroneck, N. Y. | A | Mgr-a | Y-Y | 37½N | N-N | 10‡ | NP | NONE |
| Manhattan, Kan. | NONE | Mgr-a | N-N | 44Fh | N-N | 10‡ | 6-18 | NONE |
| Mankato, Minn. | FP | Mgr-a | N-N | 44Sh | T-X | 12 | 12-60 | AI |
| Maplewood, Mo. | FP | K-a | Y-Y | 44Fh | N-H | 14‡ | 30-30‡ | I |
| Marblehead t, Mass. | FP | ..-.. | N-N | 40N | X-X | 10‡ | 15-150 | NONE |
| Marietta, Ga. | FP | K-fp | N-N | 40Sh | H-H | 10 | 12-30 | NONE |
| Marinette, Wis. | FP | Mgr-afp | N-Y | 37½N | T-H | 10 | 12-30 | A |
| Marquette, Mich. | A | Mgr-a | N-N | 40Sh | H-X | 5‡ | 12-90 | AI |
| Marshall, Tex. | FP | Mgr-a | N-N | 44Fh | T-S | 11 | 15-90 | I |
| Marshfield, Wis. | NONE | ..-.. | Y-Y | 43N | N-H | 12 | NP | AI |
| Martins Ferry, Ohio | A-U | ..-.. | Y-N | 40Sh | N-X | 10‡ | 15-90 | AF |
| Martinsville, Va. | NONE | S-a | N-N | 44Sh | N-H | 12 | 6-90 | NONE |
| Massena, N. Y. | A-U | PX-a | N-N | 41Fh | N-S | 11 | NP | NONE |
| Mattoon, Ill. | FP | ..-.. | Y-Y | 44Fh | N-S | 12 | NP | NONE |
| Maywood, Calif. | A | K-a | N-N | 40N | N-T | 10 | ..-.. | NONE |
| Medford, Ore. | A-L | Mgr-al | N-N | 40N | H-H | 10‡ | 12-50 | NONE |
| Melrose Park, Ill. | FP | ..-.. | Y-Y | 40Fh | S-H | 14‡ | NP | NONE |
| Menasha, Wis. | NONE | M-a | Y-Y | 40N | N-X | 10‡ | NP | AFI |
| Menlo Park, Calif. | A | Mgr-a | N-N | 35N | T-T | 10‡ | 12-90 | NONE |
| Menominee, Mich. | NONE | ..-.. | Y-Y | 35Sh | T-H | 10‡ | 12-90 | AI |
| Merced, Calif. | A | S-a | Y-Y | 40N | S-S | 12 | 12-90 | NONE |
| Mesa, Ariz. | A | S-a | Y-Y | 40N | T-S | 12 | 12-55 | NONE |
| Mexico, Mo. | NONE | Mgr-a | N-Y | 44Fh | N-S | 12 | 12-12 | NONE |
| Miami, Okla. | NONE | ..-.. | Y-Y | 44Fh | N-S | 15 | NP | NONE |
| Middleborough t, Mass. | P | Mgr-ap | N-N | 36N | N-H | 10 | 10-40 | NONE |
| Midland, Mich. | A | PA-a | N-Y | 40N | S-X | 15‡ | 12-NL | . . . . |
| Midland, Tex. | NONE | S-a | N-Y | 40N | T-S | 10 | 10-10 | NONE |
| Midwest City, Okla. | NONE | Mgr-a | Y-Y | 40Sh | T-T | 12 | 12-12 | NONE |
| Milford t, Mass. | NONE | ..-.. | ..-Y | 35Fh | N-N | 14 | NP | NONE |
| Millcreek tp, Pa. | NONE | D-a | N-N | 41Fh | N-N | 7‡ | NP | NONE |
| Minot, N. D. | A | Mgr-a | N-Y | 44Fh | T-X | 12 | 12-60 | I |
| Mission, Tex. | NONE | Mgr-a | Y-Y | 44Fh | N-S | 15 | 10-10 | NONE |
| Missoula, Mont. | FP | Mgr-a | Y-Y | 40N | T-S | 15 | 12-60 | I |
| Moberly, Mo. | NONE | Mgr-a | N-Y | 44Fh | S-S | 14 | 14-14 | NONE |
| Modesto, Calif. | A-U | S-a | N-N | 40N | T-T | 10‡ | 12-90 | I |
| Monroe, Mich. | A | ..-.. | Y-Y | 38½Fh | T-H | 11 | 12-60 | FI |

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| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Monroe, N. C. | NONE | Mgr-a | N-N | 39Fh | T-S | 12 | 12-60 | NONE |
| Monrovia, Calif. | NONE | S-a | N-N | 40N | T-T | 10 | 12-60 | NONE |
| Monterey, Calif. | NONE | S-a | N-Y | 40N | S-S | 10‡ | 12-100 | NONE |
| Moorhead, Minn. | P | D-a | N-N | 40N | H-H | 10 | . .-. . | A |
| Morristown, N. J. | A | K-a | N-N | 35N | S-S | 12‡ | 15-NL | NONE |
| Moscow, Idaho | NONE | C-a | Y-Y | 38Fh | S-S | 11 | NP | NONE |
| Moultrie, Ga. | FP | Mgr-a | Y-Y | 40Sh | S-S | 14 | NP | I |
| Moundsville, W. Va. | FP | Mgr-a | Y-Y | 37Fh | N-S | 15 | NP | NONE |
| Mount Clemens, Mich. | FP | Mgr-a | ..-Y | 40N | T-H | 10‡ | 10-50 | FI |
| Mount Pleasant, Mich. | NONE | Mgr-a | N-N | 40Sh | T-H | 11‡ | 12-60 | A |
| Mount Rainier, Md. | NONE | M-a | N-N | 40N | N-S | 15 | 10-30 | NONE |
| Mount Vernon, Ill. | FP | Mgr-alfp | N-Y | 44Sh | T-X | 10‡ | NP | FI |
| Mountain View, Calif. | A | S-a | N-N | 40N | T-T[2] | 10 | 12-60 | A |
| Murfreesboro, Tenn. | NONE | Mgr-aw | N-N | 40Sh | T-S | 12 | NP | NONE |
| Muscatine, Iowa | FP | ..-.. | Y-Y | 44Fh | N-S | 6‡ | 15-30 | FI |
| Muskegon Heights, Mich. | NONE | ..-.. | N-N | 40N | T-H | 10‡ | 12-60 | AI |
| Nacogdoches, Tex. | NONE | Mgr-a | N-Y | 44Fh | S-S | 11 | 15-90 | NONE |
| Nampa, Idaho | NONE | ..-.. | N-N | 35½Fh | N-N | 14 | 14-14 | I |
| Napa, Calif. | NONE | Mgr-a | N-N | 37½N | S-S | 10‡ | 12-65 | NONE |
| Needham t, Mass. | FP | ..-.. | N-N | 37½N | T-H | 10‡ | 5-30 | NONE |
| Neptune tp, N. J. | NONE | S-a | Y-Y | 35N | N-S | 14 | NP | NONE |
| New Bern, N. C. | P | Mgr-a | N-N | 44Fh | N-S | 14 | 10-365 | NONE |
| New Braunfels, Tex. | NONE | D-a | Y-Y | 44Fh | S-S | 7 | . .-30[1] | NONE |
| New Iberia, La. | FP | S-a | N-N | 33Fh | S-X | 14 | NP | A |
| Newark, N. Y. | NONE | D-a | Y-Y | 40N | N-S | 5‡ | 12-150 | NONE |
| Newport Beach, Calif. | FP | S-a | N-N | 40N | T-T | 12‡ | 12-NL | NONE |
| Newton, Iowa | FP | ..-.. | N-N | 40Sh | N-S | 14 | NP | NONE |
| Newton, Kan. | NONE | Mgr-a | N-Y | 40N | N-H | 10 | 12-90 | I |
| Niles, Mich. | NONE | D-a | Y-Y | 40N | T-X | 5‡ | 15-180 | AFI |
| Niles, Ohio | A | ..-.. | Y-Y | 38½Sh | N-T | 10‡ | 20-90 | FI |
| North Adams, Mass. | A | Mgr-a | Y-N | 37N | N-X | 14‡ | 15-90 | NONE |
| N. Attleborough t, Mass. | FP | D-a | N-N | 37N | H-H | 5‡ | 6-60 | NONE |
| North Braddock, Pa. | FP | K-a | N-N | 60F | N-S | 10 | NP | NONE |
| North Miami, Fla. | A | Mgr-a | N-Y | 40N | S-S | 10‡ | 10-40 | I |
| North Plainfield, N. J. | NONE | D-a | Y-Y | 37½N | N-S | 5‡ | NP | NONE |
| North Platte, Neb. | FP | K-fp | Y-N | 40½Sh | N-S | 12 | 6-18 | I |
| N. Providence t, R. I. | NONE | C-a | Y-Y | 35½Sh | T-H | 10 | NP | NONE |
| North Tonawanda, N. Y. | A | K-a | Y-Y | 37N | N-S | 10‡ | NP | NONE |
| Oak Lawn, Ill. | FP | Mgr-a | N-N | 38Fh | T-S | 12 | 12-12 | NONE |
| Ocala, Fla. | NONE | Mgr-ap | N-N | 40N | T-X | 12 | 12-60 | NONE |
| Oceanside, Calif. | A | PA-a | Y-Y | 40N | T-T | 10‡ | 12-48 | NONE |
| Okmulgee, Okla. | NONE | Mgr-a | N-N | 40N | N-S | 14 | NP | NONE |
| Olympia, Wash. | FP | K-a | N-N | 40N | N-H | 10 | 12-45 | NONE |
| Oneida, N. Y. | A-L | D-a | Y-Y | 37N | N-N | 10 | NP | NONE |
| Oneonta, N. Y. | A-WU | D-a | Y-Y | 40N | T-T | 10‡ | 14-28 | . . . . |
| Opelika, Ala. | NONE | ..-.. | N-N | 40Sh | N-T | 14 | NP | NONE |
| Orange, Calif. | NONE | S-a | N-Y | 40N | N-S | 10‡ | 12-60 | NONE |
| Orangeburg, S. C. | NONE | S-a | N-N | 44Fh | S-S | 12 | 12-60 | NONE |
| Oskaloosa, Iowa | FP | C-a | Y-Y | 39Sh | N-T | 14 | NP | AI |
| Ottawa, Kan. | NONE | K-a | Y-Y | 40Sh | H-H | 12‡ | 12-120 | I |
| Overland, Mo. | NONE | K-a | N-N | 40N | T-S | 10 | NP | NONE |
| Painesville, Ohio | A | Mgr-a | N-N | 40Sh | T-H | 10‡ | 15-90 | NONE |
| Palestine, Tex. | FP | ..-.. | ..-Y | 44Fh | T-S | 5½‡ | 15-90 | NONE |
| Palm Springs, Calif. | NONE | Mgr-a | N-N | 40N | T-T | 18 | 12-48 | NONE |
| Pampa, Tex. | NONE | ..-.. | Y-Y | 40N | S-S | 10 | 12-90 | NONE |
| Paris, Tex. | FP | Mgr-a | N-Y | 44Fh | H-H | 12 | 15-60 | NONE |
| Park Forest, Ill. | A-L | Mgr-a | N-N | 36Sh | S-S | 12 | 12-12 | I |
| Park Ridge, Ill. | A | S-afp | N-N | 38Fh | H-H | 10‡ | 12-60 | NONE |

Table IX—Personnel Data for Cities over 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Parsons, Kan. | FP | Mgr-a | Y-Y | 40N | T-S | 7 | 12-24 | NONE |
| Pasco, Wash. | FP | D-a | N-N | 40N | N-N | 12 | 12-24 | NONE |
| Pendleton, Ore. | F | Mgr-a | N-N | 42½Sh | T-H | 11 | 12-60 | NONE |
| Pensauken tp, N. J. | NONE | ..-.. | Y-Y | 35N | N-N | 10 | 14-14 | NONE |
| Petaluma, Calif. | NONE | Mgr-a | N-Y | 40N | T-S | 10 | 12-60 | NONE |
| Phillipsburg, N. J. | A-U | D-a | Y-Y | 30N | T-H | 12‡ | 15-15 | NONE |
| Phoenixville, Pa. | P | Mgr-a | N-N | 40N | N-S | 10‡ | 12-15‡ | NONE |
| Piqua, Ohio | FP | Mgr-a | Y-Y | 44Fh | T-X | 11‡ | 15-90 | NONE |
| Pittsburg, Calif. | A | K-a | Y-Y | 36N | T-T | 10‡ | 12-NL | NONE |
| Pittsburg, Kan. | NONE | Mgr-a | N-Y | 40N | T-S | 12 | 12-60 | FI |
| Plainview, Tex. | NONE | D-a | Y-Y | 44Fh | S-S | 12 | 12-12 | NONE |
| Ponca City, Okla. | NONE | S-a | N-N | 40N | T-S | 10 | NP | NONE |
| Port Angeles, Wash. | FP | Mgr-a | Y-Y | 40N | H-H | 12 | 12-104 | FI |
| Port Chester, N. Y. | A | D-a | Y-Y | 35Sh | T-X | 10‡ | 12-60 | NONE |
| Portsmouth, N. H. | A | Mgr-ap | N-Y | 37½N | T-X | 10‡ | 10-90 | A |
| Pottstown, Pa. | P | Mgr-ap | N-N | 37½Sh | T-X | 5‡ | ..-15 | .... |
| Princeton, N. J. | NONE | K-a | N-N | 35N | N-N | 10‡ | 20-..‡ | NONE |
| Pullman, Wash. | P | S-ap | N-N | 40N | N-H | 10 | 12-30 | NONE |
| Puyallup, Wash. | FP | Mgr-a | N-N | 40N | X-X | 10‡ | 12-60 | I |
| Rahway, N. J. | A | S-a | Y-Y | 40N | H-H | 12 | 12-90 | NONE |
| Reading t, Mass. | P | S-a | N-N | 37½N | H-H | 10‡ | NP | NONE |
| Red Bank, N. J. | NONE | ..-.. | Y-Y | 40N | N-S | NP | NP | NONE |
| Red Wing, Minn. | NONE | D-a | Y-N | 45Fh | T-H | 6‡ | 12-30 | A |
| Redding, Calif. | NONE | D-a | N-N | 40Sh | S-S | 10‡ | 10-30 | NONE |
| Redlands, Calif. | NONE | S-a | N-Y | 40N | T-S | 10 | 12-90 | NONE |
| Reidsville, N. C. | NONE | D-a | N-N | 42Fh | S-S | 11 | NP | NONE |
| Rensselaer, N. Y. | A-U | M-a | Y-Y | 40N | N-S | 14 | NP | NONE |
| Renton, Wash. | FP | M-al | N-N | 40N | T-X | 10 | 10-30 | FI |
| Richmond, Ky. | NONE | ..-.. | Y-Y | 45Fh | S-S | 14 | 10-10 | NONE |
| Richmond Heights, Mo. | NONE | D-a | N-N | 41N | T-S | 15‡ | ..-15 | I |
| Ridgewood, N. J. | A | S-a | N-N | 37½N | H-H | 12‡ | 12-NL | NONE |
| River Rouge, Mich. | A | PB-afp | Y-Y | 38½Sh | X-X | 10‡ | 12-90 | AFI |
| Robbinsdale, Minn. | A | K-a | Y-Y | 40N | H-H | 10‡ | 12-120 | .... |
| Rochester, N. H. | NONE | K-a | Y-Y | 41N | N-S | 5‡ | NP | NONE |
| Rock Hill, S. C. | NONE | Mgr-a | Y-N | 41Fh | N-S | 6‡ | 12-42 | NONE |
| Rock Springs, Wyo. | FP | ..-.. | Y-Y | 40Fh | T-T | 15 | 12-12 | NONE |
| Rockville Centre, N. Y. | A | D-a | N-N | 37½N | T-S | 10‡ | 12-NL | NONE |
| Roselle Park, N. J. | NONE | C-a | Y-Y | 32N | N-H | 10‡ | NP | NONE |
| Roseville, Calif. | A | Mgr-a | N-Y | 40N | S-H | 10 | 5-25 | NONE |
| Roseville, Mich. | NONE | Mgr-a | Y-Y | 37½N | X-X | 10‡ | 10-90 | AFI |
| Ross tp, Pa. | P | ..-.. | Y-Y | 35N | N-H | 10 | 12-12 | NONE |
| Ruston, La. | NONE | M-a | Y-Y | 40Sh | S-S | 15 | 7-15 | NONE |
| Rutherford, N. J. | A | K-a | Y-Y | 37½N | T-X | 12‡ | 15-NL | NONE |
| Rutland, Vt. | NONE | ..-.. | N-N | 37½Sh | T-X | 10‡ | 10-60 | A |
| St. Charles, Mo. | NONE | D-a | Y-Y | 40Fh | T-H | 12 | 10-20 | I |
| St. Clair Shores, Mich. | A | Mgr-a | Y-Y | 37½N | T-X | 12 | 12-100 | AFI |
| St. Joseph, Mich. | NONE | Mgr-a | N-N | 40N | N-T | 10 | ..-.. | NONE |
| Salinas, Calif. | A | PA-a | N-N | 40N | S-S | 15 | 15-90 | I |
| Salisbury, Md. | NONE | D-a | N-N | 35N | S-S | 12 | 12-90 | NONE |
| Salisbury, N. C. | NONE | Mgr-a | Y-Y | 38Sh | S-S | 11 | 12-60 | A |
| San Benito, Tex. | NONE | Mgr-a | Y-Y | 44Fh | N-T | 11 | 10-30 | NONE |
| San Bruno, Calif. | A | Mgr-a | N-Y | 40N | T-H | 10 | 12-60 | NONE |
| San Buenaventura, Cal. | A | Mgr-a | N-N | 40N | N-H | 10‡ | 10-60 | NONE |
| San Carlos, Calif. | A | K-a | Y-Y | 40N | H-H | 10 | 12-60 | NONE |
| San Fernando, Calif. | A | Mgr-a | N-N | 40N | S-S | 10‡ | 7-NL | NONE |
| San Gabriel, Calif. | A | Mgr-a | N-N | 40N | T-T | 10‡ | 10-NL | NONE |
| San Luis Obispo, Cal. | NONE | Mgr-a | N-N | 40N | T-H | 10 | 12-60 | NONE |
| San Marino, Calif. | NONE | Mgr-a | N-N | 35N | N-N | 11‡ | NP | NONE |

### TABLE IX—PERSONNEL DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| San Pablo, Calif. | A | Mgr-a | N-Y | 40N | T-T | 10 | 12-30 | NONE |
| San Rafael, Calif. | A | Mgr-a | N-N | 37½N | T-H | 12‡ | 12-60 | NONE |
| Sanford, Fla. | A-U | S-a | N-N | 41Fh | T-S | 11 | 15-15 | NONE |
| Sanford, N. C. | NONE | Mgr-a | N-N | 44Fh | S-N | 12 | NP | NONE |
| Santa Clara, Calif. | A | S-a | Y-Y | 40N | S-H | 10 | 12-180 | AI |
| Santa Cruz, Calif. | A | S-a | N-Y | 40N | T-T | 10‡ | 10-100 | NONE |
| Santa Maria, Calif. | A | Mgr-a | N-N | 40N | S-S | 10 | 12-100 | NONE |
| Santa Paula, Calif. | A | Mgr-a | N-N | 40N | S-S | 10 | 12-30 | NONE |
| Santa Rosa, Calif. | NONE | S-a | N-N | 40N | S-S | 10 | 12-90 | NONE |
| Sapulpa, Okla. | F | Mgr-a | Y-Y | 44Fh | S-S | 15 | ..-.. | NONE |
| Sarasota, Fla. | FP | S-a | N-N | 38½Sh | T-S | 10 | ..-.. | NONE |
| Saratoga Springs, N. Y. | A-U | ..-.. | Y-Y | 40Fh | N-S | 11 | NP | NONE |
| Saugus t, Mass. | NONE | S-a | N-N | 37½N | N-H | 14‡ | 15-75 | AI |
| Sault Ste. Marie, Mich. | NONE | Mgr-a | N-N | 35N | T-X | 5‡ | 11-33 | FI |
| Sayreville, N. J. | NONE | ..-.. | N-N | 35Sh | H-H | 10 | 15-NL | NONE |
| Scarsdale, N. Y. | A | Mgr-a | N-N | 35N | N-H | 10‡ | NP | G |
| Scottsbluff, Neb. | FP | Mgr-a | N-N | 40Sh | S-S | 14 | 12-60 | NONE |
| Sedalia, Mo. | NONE | ..-.. | Y-Y | 38Fh | N-S | 6 | NP | NONE |
| Selma, Ala. | NONE | ..-.. | N-N | 40Fh | N-S | 14 | NP | F |
| Shaler tp, Pa. | P | ..-.. | Y-Y | 40Sh | S-S | 10 | 30-30 | NONE |
| Shawnee, Okla. | NONE | Mgr-a | Y-Y | 44Sh | T-S | 11 | 25-25 | NONE |
| Sherman, Tex. | FP | K-a | N-N | 44Fh | S-S | 11 | 13-13 | I |
| Shorewood, Wis. | A | S-afp | N-N | 40N | T-H | 10‡ | 12-90 | AI |
| Sidney, Ohio | FP | Mgr-a | Y-Y | 44Fh | N-S | 14 | 15-60 | FI |
| Snyder, Tex. | NONE | Mgr-a | N-N | 44Sh | N-S | 6 | 12-90 | NONE |
| Somerville, N. J. | NONE | K-a | N-N | 30N | N-X | 5‡ | 10-30 | NONE |
| South Euclid, Ohio | FP | S-a | N-N | 40Sh | S-S | 10 | NP | FI |
| S. Kingstown t, R. I. | NONE | ..-.. | Y-Y | 35Sh | H-H | 10 | NP | F |
| South Milwaukee, Wis. | A-LW | K-a | Y-Y | 40N | T-H | 10‡ | 12-60 | A |
| South Norfolk, Va. | NONE | Mgr-a | N-Y | 40N | T-S | 12 | 12-NL | NONE |
| South Pasadena, Calif. | NONE | S-al | N-N | 40N | S-S | 15‡ | 12-NL | NONE |
| South Portland, Me. | FP | Mgr-a | N-N | 38½Sh | H-H | 11‡ | 12-90 | NONE |
| South River, N. J. | NONE | K-a | Y-Y | 37½N | T-S | 10‡ | 14-50 | NONE |
| South St. Paul, Minn. | FP | D-a | Y-Y | 40N | S-H | 10‡ | 12-90 | AFI |
| Springfield, Ore. | NONE | Mgr-a | N-Y | 40N | N-T | 10‡ | 10-45 | NONE |
| Springfield tp, Pa. (Delaware Co.) | P | ..-.. | Y-Y | 36Sh | N-H | 10‡ | NP | F |
| State College, Pa. | P | Mgr-a | N-N | 41Sh | T-T | 14 | NP | NONE |
| Statesville, N. C. | FP | S-a | Y-Y | 40N | T-T | 10 | 10-NL | NONE |
| Staunton, Va. | NONE | Mgr-a | N-N | 38Sh | N-N | 12 | NP | NONE |
| Stillwater, Okla. | NONE | D-a | N-N | 40Fh | N-N | 14 | 30-30 | NONE |
| Stoughton t, Mass. | A | Mgr-a | N-N | 35N | T-H | 10 | 15-45 | NONE |
| Stowe tp, Pa. | F | ..-.. | Y-Y | 44Fh | N-N | 12 | 10-10 | NONE |
| Struthers, Ohio | FP | ..-.. | Y-Y | 36Sh | S-H | 12‡ | 14-14 | F |
| Suffolk, Va. | NONE | Mgr-a | N-N | 38Sh | N-S | 5‡ | 30-30 | NONE |
| Summit, N. J. | NONE | K-a | Y-Y | 37N | N-N | 10‡ | 14-28 | NONE |
| Sumter, S. C. | NONE | Mgr-a | N-N | 42Sh | T-S | 12 | 12-90 | NONE |
| Sunbury, Pa. | NONE | ..-.. | Y-Y | 35½Fh | S-S | 14 | 12-30 | NONE |
| Sunnyvale, Calif. | A-U | Mgr-a | N-Y | 40N | H-H | 10‡ | 10-NL | NONE |
| Swampscott t, Mass. | A-L | ..-.. | N-N | 35N | N-H | 10‡ | NP | NONE |
| Sweetwater, Tex. | FP | S-a | N-N | 44Fh | T-S | 11 | 15-90 | FI |
| Takoma Park, Md. | A-LU | ..-.. | N-N | 40N | T-H | 10‡ | 15-45 | NONE |
| Tamaqua, Pa. | P | S-a | Y-Y | 40Fh | N-S | 5‡ | NP | F |
| Terrell, Tex. | FP | Mgr-a | N-N | 44Fh | T-X | 12 | 12-60 | NONE |
| Texarkana, Ark. | FP | M-a | Y-Y | 40Fh | ..-.. | 11 | NP | NONE |
| Texarkana, Tex. | FP | ..-.. | Y-Y | 40N | N-N | 14 | NP | I |
| Texas City, Tex. | NONE | K-a | Y-Y | 40N | T-X | 14 | 8-8 | AI |
| Thomasville, Ga. | NONE | Mgr-a | Y-Y | 44Fh | S-S | 12 | 14-14 | NONE |

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| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Thomasville, N. C. | NONE | S-a | N-N | 40Sh | N-S | 10‡ | 15-45 | NONE |
| Traverse City, Mich. | FP | K-a | Y-Y | 37½N | T-X | 10‡ | 12-90 | FI |
| Trinidad, Colo. | A | Mgr-a | Y-Y | 40N | H-H | 14 | 14-28 | NONE |
| Troy, Ohio | A | ..-.. | N-N | 44Sh | N-X | 10‡ | 15-90 | NONE |
| Tulare, Calif. | NONE | Mgr-a | N-N | 40N | S-S | 10‡ | 12-45 | NONE |
| Twin Falls, Idaho | NONE | Mgr-a | N-N | 37Sh | T-T | 12 | 12-60 | NONE |
| Two Rivers, Wis. | FP | Mgr-a | N-N | 40N | T-H | 10‡ | 12-120 | AFI |
| Uniontown, Pa. | FP | C-a | Y-Y | 38Fh | S-S | 14 | 10-30 | NONE |
| University Hgts., Ohio | A-U | D-a | N-N | 35N | T-S | 10‡ | NP | FI |
| University Park, Tex. | NONE | Mgr-a | N-N | 40N | N-S | 10 | 15-90 | NONE |
| Upland, Calif. | A | Mgr-a | N-N | 40N | T-T | 12‡ | 12-365 | NONE |
| Van Wert, Ohio | FP | S-a | Y-Y | 40Fh | N-H | 12 | 15-90 | NONE |
| Vernon, Tex. | NONE | K-a | N-N | 44Fh | N-S | 12 | NP | NONE |
| Victoria, Tex. | NONE | ..-.. | N-N | 44Fh | T-T | 6 | NP | I |
| Vincennes, Ind. | NONE | ..-.. | Y-Y | 40Fh | N-N | 12 | NP | FI |
| Visalia, Calif. | NONE | Mgr-a | N-N | 40N | N-S | 12 | 6-6 | NONE |
| Wabash, Ind. | NONE | M-a | Y-N | 40Sh | S-N | 7 | NP | NONE |
| Wakefield t, Mass. | FP | ..-.. | N-N | 40N | H-H | 10‡ | 30-30 | NONE |
| Warren, Pa. | P | Mgr-ap | Y-N | 40N | N-H | 7‡ | NP | F |
| Washington, Ind. | FP | ..-.. | Y-Y | 40Sh | S-S | 6 | 6-40 | NONE |
| Wash. Court House, Ohio | FP | Mgr-a | N-N | 38½Fh | N-S | 11 | 15-90 | FI |
| Watertown t, Conn. | NONE | ..-.. | Y-Y | 40N | N-H | 10 | 14-14 | NONE |
| Watertown, S. D. | A | S-a | N-N | 44Sh | N-H | 14 | 7-30 | NONE |
| Watertown, Wis. | NONE | Mgr-afp | N-N | 44Fh | N-H | 10 | NP | I |
| Waterville, Me. | P | ..-.. | Y-Y | 33N | N-H | 14 | 7-7 | NONE |
| Watervliet, N. Y. | FP | Mgr-a | Y-Y | 35N | N-H | 18 | 15-150 | NONE |
| Waxahachie, Tex. | NONE | Mgr-a | Y-Y | 40Fh | N-N | 10 | 12-12 | NONE |
| Wayne, Mich. | A | S-a | N-Y | 40Sh | H-H | 10‡ | 12-NL | I |
| Waynesboro, Pa. | NONE | Mgr-a | Y-Y | 38Fh | | 5‡ | NP | NONE |
| Waynesboro, Va. | NONE | Mgr-a | N-N | 44Sh | N-S | 11 | 12-60 | NONE |
| Webster t, Mass. | P | ..-.. | N-Y | 40Fh | N-T | 10 | 15-45 | NONE |
| Webster Groves, Mo. | A-L | Mgr-al | N-N | 40N | T-S | 10‡ | 12-60 | NONE |
| Weirton, W. Va. | FP | Mgr-a | Y-Y | 44Fh | N-S | 12 | NP | FI |
| Wellesley t, Mass. | A | ..-.. | N-N | 37½N | N-N | 5‡ | 30-NL | NONE |
| Wenatchee, Wash. | FP | ..-.. | Y-Y | 40N | T-S | 10‡ | 12-24 | I |
| West Lafayette, Ind. | NONE | ..-.. | N-Y | 35N | N-N | 15 | NP | NONE |
| West Memphis, Ark. | NONE | M-a | Y-Y | 40Sh | N-S | 15 | ..-.. | NONE |
| West Monroe, La. | NONE | ..-.. | Y-Y | 40N | S-N | 14 | 10-10 | NONE |
| W. Springfield t, Mass. | A | ..-.. | Y-Y | 37½N | N-H | 10‡ | NP | NONE |
| Westerly t, R. I. | NONE | D-a | N-N | 33Sh | N-H | 11 | NP | NONE |
| Westfield, Mass. | A | S-a | N-N | 37½N | T-S | 10‡ | 15-90 | A |
| Westfield, N. J. | NONE | D-a | Y-Y | 40N | N-H | 10‡ | NP | NONE |
| Westport t, Conn. | NONE | S-a | Y-Y | 37½N | N-S | 10 | NP | NONE |
| Wethersfield t, Conn. | A | Mgr-a | N-N | 37½N | N-H | 10‡ | 10-45 | NONE |
| White Settlement, Tex. | NONE | S-a | N-N | 40Fh | T-S | 5‡ | 5-NL | NONE |
| Whitefish Bay, Wis. | NONE | Mgr-a | N-N | 40N | T-H | 10‡ | 12-90 | AI |
| Wilmette, Ill. | FP | ..-.. | N-N | 40N | T-H | 10‡ | NP | NONE |
| Wilson, N. C. | A | Mgr-a | Y-Y | 40N | S-S | 12 | 12-60 | NONE |
| Winchester t, Mass. | FP | ..-.. | Y-Y | 35N | T-H | 10‡ | 12-60 | NONE |
| Winchester, Va. | NONE | Mgr-a | N-N | 37½Sh | N-X | 10 | NP | NONE |
| Windsor t, Conn. | NONE | Mgr-al | N-N | 35N | T-X | 10‡ | 12-42 | NONE |
| Winfield, Kan. | NONE | Mgr-a | N-N | 44S | S-S | 0 | 12-90 | NONE |
| Winnetka, Ill. | NONE | S-a | N-N | 40N | H-H | 10‡ | 12-NL | NONE |
| Wisconsin Rapids, Wis. | NONE | D-a | Y-Y | 39N | N-X | 5‡ | NP | AI |
| Woburn, Mass. | A-L | ..-.. | Y-N | 37½N | N-H | 14 | NP | A |
| Wood River, Ill. | FP | Mgr-a | Y-Y | 40N | T-X | 10‡ | NP | NONE |
| Woodbury, N. J. | FP | K-a | Y-Y | 37½N | T-H | 10‡ | NP | NONE |
| Woodland, Calif. | NONE | Mgr-a | Y-Y | 37½N | S-S | 12 | 12-120 | NONE |

Table IX—Personnel Data for Cities over 10,000: 1958—Continued

| City | Civil Service; Emp. Groups Covered | Personnel Officer; Employees Served | Residence Requirements | Work Hours Per Week; Saturdays | Overtime Pay—Office; Skilled | No. Days Paid Vacation | Number Days Sick Leave; Cumulation | City Employee Unions |
|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | |
| Xenia, Ohio . . . . . . . . . . . | A | Mgr-a | N-N | 38Fh | H-H | 12 | 15-90 | FI |
| Yeadon, Pa. . . . . . . . . . . . | P | C-a | N-N | 40N | N-N | 10‡ | NP | NONE |
| Ypsilanti, Mich. . . . . . . . . | A | Mgr-a | N-N | 37½N | T-S | 10‡ | 12-180 | AI |

[1] Sick leave beyond maximum accumulation is granted at partial pay.

[2] Compensatory time off at the rate of time and one-half.

[3] Sick leave allowance granted according to length of service at partial pay.

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# PART THREE

# MUNICIPAL FINANCE

Finance Administration

Assessment Administration

Public Purchasing in 1957

Municipal Debt

Trends in Municipal Finances

Revenue, Expenditure, and Debt

# Municipal Finance

## Summary of 1957 developments in

ADMINISTRATION ASSESSMENT PURCHASING
MUNICIPAL DEBT

## Finance Administration

By Joseph F. Clark

*Executive Director, Municipal Finance Officers Association, Chicago*

FINANCING the requirements of local governments in 1957 continued to be a high priority problem. Continuing growth of towns and cities in the United States and Canada entailed the need for higher capital and operating expenditures, leading to a need for additional revenues and bond issues, and better financial administrative practices, including debt administration, accounting, auditing, budgeting, and financial reporting. These needs in many instances required permissive statutory legislation. Some are reviewed here.

State and Municipal Debt. In 1957, 6,763 bond issues were sold totaling $6.8 billion. This compares with 6,428 issues in 1956 totaling $5.4 billion. Included in 1957 were 6,014 general obligation issues amounting to $4.78 billion, 708 revenue issues totaling $1.96 billion, and 41 public housing issues in the amount of $66.26 million. Although interest rates on borrowing were higher in 1957 compared with recent years, bond election results disclosed the attitude of voters in seeking needed public facilities. They approved 2,503 issues totaling $3 billion, and disapproved 835 issues in the amount of $769 million. Thus the percentage approved by dollar value was 79.6.

By types of issues, approved and disapproved, the following is indicated. Education: approved 1,387 issues, $1.29 billion; disapproved 373 issues, $360.3 million; approved by value, 78.2 per cent. Water and sewer: approved 509 issues, $623.7 million; disapproved 151 issues, $167.3 million; approved by value, 84.3 per cent. Recreation: approved 98 issues, $318.4 million; disapproved 88 issues, $42.1 million; approved by value, 88.3 per cent. Roads and bridges: approved 133 issues, $186.9 million; disapproved 57 issues, $34.7 million; approved by value, 84.3 per cent.

Voters also approved 377 other types of public projects (other utilities, health and welfare, ports and airports, industrial, refunding, flood control, public housing, veterans' aid, and unclassified items) totaling $577.8 million. At the same time they disapproved 166 issues in the same nine categories amounting to $162.7 million.

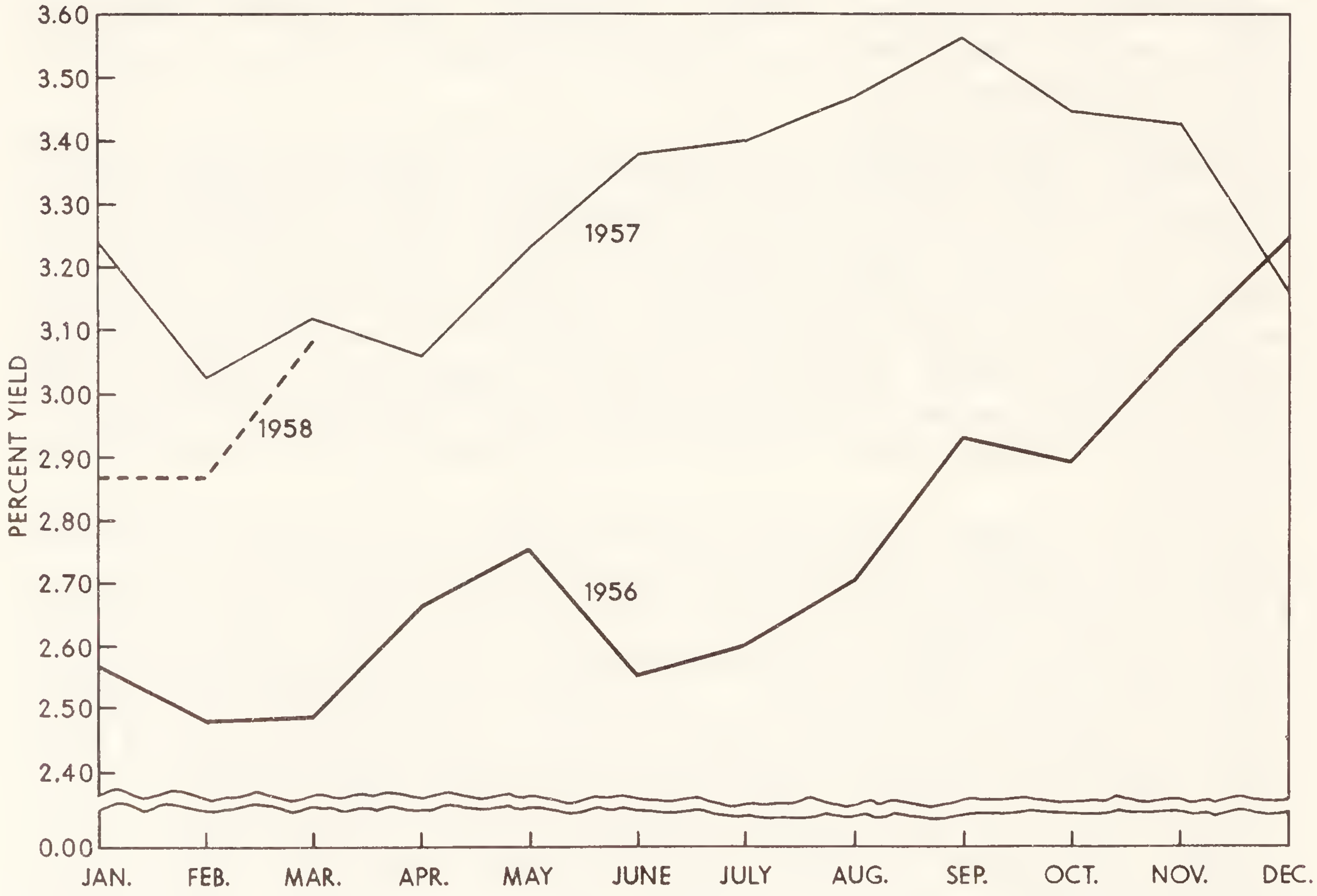
On April 5, 1956, the Federal Reserve Board raised rediscount rates to

2.75 per cent and then to 3 per cent which influenced higher interest rates on new issues of municipal obligations. On November 14, 1957, rediscount rates were reduced, which, with other factors favorably touching municipal bond rates, tended to reduce rates on public borrowings. In 1957 the *Bond Buyer* 20-municipal bond index average yields ranged from a low of 2.96 per cent on February 14 to a high of 3.57 per cent on August 15. The all-time low yield was 1.29 per cent on February 14, 1946, and the all-time high, 5.69 per cent on May 1, 1933.

On June 30, 1957, outstanding state and local debt was approximately $52.5 billion consisting of $2.1 billion short-term and $50.4 billion long-term, comprising $13.5 billion state debt and $36.9 billion local debt. Since nearly $7 billion new debt was issued in 1957, which was at a faster pace than debt was retired, the outstanding state and local debt at December 31, 1957, is estimated to be approximately $53 billion.

Legislation. New legislative enactments during 1957 in a number of states recognized some of the problems of local governments and also gave some attention to ideas of citizens. Some of the new legislation relating to finance includes the following:

Montana raised the maximum rate of interest on municipal revenue bonds from 5 to 6 per cent and also permitted investment of idle public moneys in time deposits or in United States obligations maturing within 180 days from time of investment.



*Source:* The Bond Buyer

Municipal Bond Index: 1956, 1957, January–March, 1958*

*Index averages bond yields of 15 large cities, four states, and one water district; yields vary inversely with bond prices; data are for first Thursday of each month.

Iowa authorized two or more cities to contract to issue bonds for construction of a joint swimming pool or for an airport.

Nebraska authorized cities and villages to make an all-purpose levy within aggregate tax limits instead of specifying a number of mills for each particular fund and purpose. Any Nebraska city or village is now authorized to issue revenue bonds for owning and operating a sewage disposal plant or sewage system and to charge a rental or use charge against each property served. The charge may be based on the consumption of water.

New Jersey enacted legislation permitting bonds issued for school purposes to be called prior to maturity.

Minnesota, Nevada, North Carolina, North Dakota, and Pennsylvania are among the states authorizing municipalities to establish reserve funds for capital improvements. The statement of *Fiscal Policies of Local Governments* approved by the executive board of the Municipal Finance Officers Association on June 6, 1957, recommended the establishment of capital reserve funds if permissible.

Provisions of a Utah law requiring local governments to report their annual or biennial audits to the state auditor have evidently been somewhat disregarded. To cure this, the state auditor, under new legislation, will withhold state grants from a local unit until the audit is made and filed.

Revenues. Growth of cities and towns and the increased standards of municipal services have increased the size of municipal budgets in places small as well as large. The effect of inflation, causing spiraling costs of commodities and services needed for the operation and maintenance of local facilities and also additional amounts for annual debt service, is demonstrated by local revenue adoptions.

MFOA tabulations indicate that on January 1, 1958, at least 1,416 municipalities and counties imposed sales taxes, and 537 local governments imposed a gross income tax. During 1957 no additional states were added where these taxes are used, but adoptions did occur in local governmental units in the states in which these revenue sources were permitted.

Municipal sales taxes are now used in 10 states (Alabama, Arizona, California, Colorado, Illinois, Louisiana, Mississippi, New Mexico, New York, and Virginia) and in the province of Quebec. On January 1, 1958, 863 local units were using a sales tax, which indicates that during 1956 and 1957, 553 additional local governments adopted the tax.

With the exception of New York and Virginia, each of the other eight states impose a state sales tax, and a sales tax is imposed by the province of Quebec. In Illinois, 95 municipalities adopted a sales tax in 1957, so the total places in that state using this tax is 980 whereas on January 1, 1956, the total was 617. In California more counties and cities are contracting with the state to administer the local sales tax so that this tax in 44 counties and 267 cities is state-administered while 31 cities retain local administration.

Local government income taxes are now imposed in five states (Alabama, Kentucky, Missouri, Ohio and Pennsylvania). On January 1, 1958, 537 local jurisdictions were using this tax (Alabama, one; Kentucky, five;

Missouri, one; Ohio, 30; and Pennsylvania—semi-official figures—500). Efforts in 1957 to adopt municipal income taxes by referendum were defeated in Denver, Colorado; Duluth, Minnesota; and Kansas City, Missouri.

Among Pennsylvania places adopting income taxes are Bethlehem, Hellertown, Freemansburg, Fountain Hill, and Allentown. New income tax adoptions occurred in Ohio in Bowling Green, Chillicothe, Ironton, Louisville, McDonald, New Bellefontaine, North Canton, and Sidney. Covington, Kentucky, joined Lexington, Louisville, Newport and Paducah, where this tax was imposed prior to 1957. The efforts of Montgomery, Alabama, officials to use an income tax as a revenue source were nullified by passage of a bill in the legislature.

Baltimore, needing additional revenue from old and new sources, adopted a tax on hotel room charges and increased license fees and its local cigarette tax. It also repealed an exemption on manufacturers' machinery and inventory which had been in effect for many years.

Broadened use of special assessments in municipalities or use of special assessments in conjunction with service charges to finance various types of improvements were permitted by enactment of legislation in New Mexico, North Dakota, Ohio, Oregon, and Wisconsin.

Financial Administration and Control. Among the cities establishing centralized finance departments were Palm Springs and Oxnard, California; Niagara Falls, New York; and Adrian and Alma, Michigan, to name but five. Coral Gables, Florida, has installed a perpetual inventory of fixed assets. A number of other cities have embarked on a similar program since it is becoming more widely recognized that a control of inventory of fixed and movable assets is a safeguard in the protection of municipal resources.

Montana enacted legislation which provides for certification of all claims against a city or town but makes a jurat or acknowledgment unnecessary. This type of legislation simplifies the processing of claims and invoices presented to a governmental unit.

The Utah legislature has extended controls on local units by having the state auditor provide the form of annual budgets of cities, towns, counties, and school districts. The Nevada Tax Commission, which had authority to prescribe the budget forms for its local governments, has adopted a new detailed form which cities must use in presenting their budgets. The new form was developed with the cooperation of city officials representing a cross section of Nevada's 15 cities. These two instances may indicate a trend among states to establish uniform budget forms which are useful in assembling budget data for purposes of comparability.

Among the larger cities, Chicago has accomplished a refinement in its budgeting processes and now presents a good performance type budget since its budget document presents proposed appropriations by function, subfunction, and activities, and also shows the fund structure. Each major function and activity is supported by tables presenting work program statistics and performance data. Miami has started working toward a program type budget. These are but two of the many cities moving to establish a performance or program type of budget with the object of achieving better control of expenditures and better utilization of available personnel.

Accounting, Auditing, and Reporting. A number of governmental units have installed new accounting systems patterned after the recommendations of MFOA and the National Committee on Governmental Accounting. Included are Clinton, Hartsville, and Manchester, Tennessee. Maine has enacted legislation requiring standard accounting procedures to be used as the basis of municipal audits and has appropriated funds so the state department of audit may implement uniform procedures.

Minnesota has provided for mutual cooperation between the state public examiner and independent public accountants in the performance of auditing and accounting and related services for political subdivisions. The public examiner is directed to prescribe minimum audit procedures. New Mexico has created a local government division and a public school finance division in the state department of finance to supervise financial affairs of local public bodies and local schools. Texas now requires a special audit of a county's records upon petition of at least 30 per cent of the qualified voters in a county.

During 1957 11 governmental units received a Certificate of Conformance for an annual financial report which substantially conforms to the accounting principles and procedures recommended by MFOA and the National Committee on Governmental Accounting. Certificates were awarded to Beverly Hills and Pomona, California; Coral Gables and Hollywood, Florida; Corpus Christi and Laredo, Texas; Park Forest and Peoria, Illinois; Enderby and Victoria, British Columbia; and the public examiner of Minnesota reporting on the city of St. Paul.

In the 13 years 1945 to 1957, during which this program has been in effect, nearly 1,000 annual financial reports have been submitted for review by various MFOA member governmental units in the United States, Canada, Alaska, and Hawaii, and 61 Certificates of Conformance have been awarded. Though the number of awards is low compared with the reports submitted, the program has been influential in leading to great improvement in the quality of financial reporting by governmental units.

Professional Organization. The Municipal Finance Officers Association of the United States and Canada (1313 East 60 Street, Chicago 37) was established in 1906 and is composed of 2,800 state and local public finance and other officials in the 48 states, the District of Columbia, the 10 Canadian provinces, Alaska, Guam, Hawaii, Mexico, Panama, Philippines, Puerto Rico, Sweden, and the Virgin Islands. It is a nonpolitical, nonprofit, technical and educational association; its objectives are "To improve methods of public finance, including: to extend the movement for adequate procedures of accounting, budgeting and financial reporting by state, provincial, and local governments; to encourage the use of common terminology, classifications and principles relating to these subjects; to develop general principles of economy and efficiency in state, provincial and local government administration; and to bring about the enlistment and training of qualified public officials and employes."

The 51st MFOA annual conference was held June 2-6, 1957, at Saint Paul, with approximately 1,100 members and guests in attendance. The Association's 52nd annual conference will be held at Milwaukee June 8-12, 1958.

# Assessment Administration

By Albert W. Noonan

*Executive Director, National Association of Assessing Officers, Chicago*

A REVIEW of the major events in 1957 in the field of assessment administration reveals that the long standing issue of full value versus fractional assessment ratios is getting increased attention, and the pressure seems to be building up to force changes along either of two directions. In one direction is the insistence on full value assessments, while the other is to change the legal standard from 100 per cent to some fraction thereof.

Assessment Rulings. This problem was given increased emphasis last year in two important decisions rendered by the state supreme courts in New Jersey and Connecticut. In New Jersey (*Switz* v. *Middletown Twp.*, ANL, April, 1957) the court, affirming a lower court ruling, ordered that all assessments in the township be made at "full value" as required by the statute, but since immediate compliance with this rule was a practical impossibility, the court permitted full compliance to be postponed until 1959.

Two months later, the supreme court of Connecticut made a substantially similar ruling (*Ingraham Co.* v. *City of Bristol*, ANL, June, 1957). Here the taxpayer had petitioned for relief on the ground that his personal property was being assessed at 90 per cent of full value, while his real estate was being assessed at 50 per cent of full value. The court did not grant the relief sought, but it did hold that the fractional assessments were wholly invalid and contrary to the express provisions of Connecticut statutes.

In New Jersey, the time allowed for compliance with the 100 per cent mandate also gave the state legislature a chance to decide what it wished to do. The legislature requested the commission on state tax policy to study the problems involved and to make recommendations thereon.

In Connecticut, the legislature passed a stop-gap measure legalizing the assessments made at a "uniform percentage" of full value with the expectation that a final policy decision will be made at the 1959 session. The question also is under study by a newly created special tax study commission.

Three states in 1957, in effect, legalized existing ratios by adopting specified fractions of full value as the assessment standard. South Dakota changed its standard to 60 per cent of full value, Nebraska to 35 per cent of full value, and Arkansas to 18 to 20 per cent of full value. These actions raised to six the number of states now using a fraction of full value as its legal standard. The other states are Alabama and Iowa at 60 per cent and Washington at 50 per cent.

In addition to these three states, the legislature of Oklahoma approved the submission to voters of a constitutional amendment to legalize a 35 per cent standard. The New Mexico Tax Commission recommended the use of a ratio of one-third. In a report made by the assessment advisory committee of New York state, it was suggested that some fraction of the present full value standard be legalized. The problem is under study by several other state tax study groups.

Professionalization of Assessors. The emphasis on in-service training for assessors continued, and some new programs were started. State universities are taking a very active part in this work. In passing it should be noted that in at least 14 states training courses for assessing officers were given under the joint sponsorship of the state university, with classes being held on the state campus and the students housed in university dormitories. Co-sponsors in these programs were usually the state tax agency and the state association of assessing officers. Other institutes and short courses were conducted by state tax departments, state leagues of municipalities, and state association of assessors, usually in cooperation with one another.

One noteworthy experiment in the last year was the joint school for the assessors of the state of Maine and the province of New Brunswick, which was held at Colby College at Waterville, Maine. Because so many of the assessors in Maine and New Brunswick speak the French language fluently, a part of the instruction at this school was given in French, and it was reported that the results were quite successful.

In the province of Ontario, the association of assessing officers continued correspondence training for its assessors. This is a three-year course which started in 1954. The first graduates received their diplomas in 1957 and were thereby admitted to membership in the newly chartered Institute of Municipal Assessors of Ontario. The New York State Association of Assessing Officers has established an institute of assessing officers. Membership is restricted to New York state assessors who meet certain minimum qualifications and pass a written examination.

The growing importance of in-service training was recognized by the Utah legislature when it enacted a law requiring the state tax commission to prepare and conduct an annual school for assessors.

To assist such training activity, and also to contribute to the improvement of assessment techniques, many state tax agencies in recent years have prepared and distributed assessment manuals. Last year, new manuals were prepared in the states of New York, Oregon, and Washington, while the state of Connecticut prepared a revision of its earlier handbook.

During 1957, 20 additional members of the National Association of Assessing Officers met all the requirements for the designation of Certified Assessment Evaluators. This brings to 85 the number who are now privileged to place the initials C.A.E. after their names. The C.A.E. designation was officially recognized by the Maryland legislature when it enacted an amendment to its salary act which granted an increase in salary of $500 to each county supervisor of assessments in Maryland who obtains the designation.

Oregon likewise reported that 146 persons had passed the test for Certified Appraiser given by the state civil service commission. Certified

Appraisers are unique in Oregon and came into existence as a result of an Oregon act, passed in 1955, which required that all assessments be made by Certified Appraisers and that there must be one Certified Appraiser employed by each county for each $30 million of assessed valuation.

The residence barrier to the selection of competent assessment personnel was also cut down a bit in 1957. More than a dozen notices of vacancies were published in the *Assessors' News Letter.* These notices requested application of candidates for assessment positions with state, territorial, county, and city jurisdictions. Most of these positions were subsequently filled by nonresident candidates.

In this connection the Iowa Special Tax Study Commission expressly recommended that the present residence requirement for appointment as county or city assessor be abolished and that terms be lengthened from four to six years. The South Dakota legislature provided a full-time, appointed county director of equalization for each county and thereby abolished part-time township assessors. This act also waived the residence requirement as a condition to appointment.

The assessment advisory committee of New York State recommended the recruitment of well qualified personnel with security of tenure, adequate equipment, in-service training, and state assistance. The West Virginia State Tax Commissioner suggested the creation of a special board to examine the qualifications of candidates for county assessors. In North Dakota, a bill seeking to abolish the township assessment plan received a majority vote in the legislature but failed to obtain the necessary two-thirds for passage.

The above events, when viewed as a whole, clearly show a continuing trend toward the goal of a professional career service for assessment personnel.

State Assistance and Supervision. It has been recognized for many years that a program of positive assistance to local assessors by state tax agencies is very effective in the improvement of assessment administration at the local level. The year 1957 witnessed some expansion in this type of activity. For example, in Washington, the division of assessment standards of the state tax commission was expanded so that it could furnish expert assistance to county assessors on general appraisals, agricultural and timber land properties, personal property field audits, and office methods and procedures. In addition it is exerting its influence toward securing more adequate budget appropriations for county assessors. Tennessee enacted legislation providing for a program of assistance to local assessors through the state board of equalization.

In the province of Alberta, the office of provincial director of assessments was created, and to it was assigned the task of recommending standards and methods for local assessors. In West Virginia, it was recommended that the property valuation division of the state tax commission be expanded so that it would be able to advise local assessors and assist them in revaluation work.

A considerable amount of revaluation work was undertaken in 1957 throughout the United States. In some states, the programs were statewide in character; in most, this work was carried on independently by city and county jurisdictions. While much of the work was being done by local assessors with augmented staffs, in some cases assisted by the personnel of the state tax department, there was also a large amount being farmed out to private firms which specialize in this work.

A new law was adopted in Idaho, to be effective in August, 1958, which requires the state tax commission to establish assessment ratios for each county. This law points up what appears to be another emerging trend—the development of official assessment ratios for the taxing jurisdictions in each state by the state tax departments. A great many states presently do develop assessment ratios, but ordinarily they are not published or available for public inspection. However, this is not the case in at least seven of the states, where they are so available, and it seems reasonable to expect that within the next few years an increasing number of states will adopt the policy of published assessment ratios.

Other Developments. As expected, the exemption of personal property increased. Both Minnesota and North Dakota joined the growing list of states exempting property stored in public warehouses awaiting shipment out of state. Fourteen states are now in this category. The household furnishings part of the personal property tax base also continues to decrease. Colorado and Alaska granted exemptions to this type of property, while in Utah the legislature approved an amendment to the state constitution which would exempt it if adopted. The Tennessee legislature approved an amendment to the constitution which, if approved, will raise the personal property exemption from $1,000 to $5,000. Likewise, in North Dakota the state assessors' association is circulating initiative petitions to have such property exempted in that state.

Four decisions of state supreme courts involving assessment valuations are of interest in addition to the New Jersey and Connecticut decisions already mentioned. Two of these were from the state of Maryland, and both involve the assessment of business inventories. In one, the court of appeals (*May Dept. Stores* v. *State Tax Commission,* ANL, September, 1957), in sustaining an assessment made by the state tax commission, ruled that it was improper to use the so-called LIFO (last in, first out) method for appraising business inventories for property tax purposes. In the other case (*Sears, Roebuck & Co.* v. *State Tax Commission,* ANL, January, 1958), the court of appeals held that the same standard of value must be used for both real and personal property.

The supreme court of Arkansas sustained the methods used in the assessment of a railroad property and in doing so rejected evidence of inequality presented in the form of a sales assessment-ratio study made by the railroads themselves. (*St. Louis-San Francisco Railroad* v. *Arkansas Public Service Commission,* ANL, November, 1957). The Wisconsin supreme court took a view somewhat contrary to a recent decision by the United States Circuit Court of Appeals when it held that certain personal property still in the possession of a manufacturer was taxable in spite of a contract with the United States Air Force which purported to transfer title to all materials and goods in process to the Air Force (*American Motors Co.* v. *City of Kenosha,* ANL, January, 1957).

# Public Purchasing

By Albert H. Hall

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THE latter half of 1957 was marked by a decline in business activity. Despite that fact, the year ranked among the nation's most prosperous by every measurable test. There was a complete absence of commodity scarcities. From raw materials to finished products, there was enough of everything and, in some cases, too much. General price levels reached an all-time high and reflected to a large degree earlier shortages of commodities. At the year-end, pause and uncertainty characterized the business outlook for 1958 with high costs prominent in every sector of the economy. A marked slow-down in business activity was indicated for the first half of 1958. Thereafter it is predicted that new stimuli will make themselves felt, and the trend of the economy will once more start to move upward.

Congress passed a one-year extension of existing corporate and excise tax rates. The National Institute of Governmental Purchasing continued its efforts to obtain the replacement of tax exemption certificates with a registry number for state and local governments in order to cut paperwork in public buying. The House of Representatives passed a bill containing a provision to this effect, and it was sent to the Senate for consideration with the expectation that it would be finally passed in 1958. The Institute continued its endeavor to obtain centralized federal administration of priorities and allocations for state and local governments and to obtain congressional approval of a bill to enable state and local governments to purchase surplus property on a negotiated basis or at fixed prices. Under a ruling by the comptroller general, the Bureau of Public Roads made federal surplus construction equipment available to states at nominal costs. This ruling opened a possible door to similar developments through other federal agencies which have direct relationships with state and local governments.

The International Cooperation Administration continued to bring many foreign purchasing executives to the United States for training in supply management. These groups visited federal installations and purchasing departments of cities and counties throughout the country. Local purchasing agencies which received these visitors for instruction in their purchasing procedures included those in Buffalo; Milwaukee; Chicago; Cincinnati; Los Angeles; New York City Housing Authority; Boston; New Orleans; Miami; the city and county of Dallas; Onondaga County (Syracuse), New York; and Allegheny County (Pittsburgh), Pennsylvania.

"Fair-trade" or price-fixing laws continued to meet difficulties. While state after state has ruled fair-trade unconstitutional, the federal courts continued to support the national enabling law, the McGuire Act. The solution to the problem is a badly needed up-to-date ruling by the Supreme Court of the United States on whether national fair-trade policies should be brought into line with the realities recognized by the states.

The Federal Trade Commission issued trade practice rules for a number of industries. The Commission also proposed a tire advertising guide to the tire industry and completed a year-long study of pricing practices and policies of antibiotic manufacturers.

State and local governments continued to express concern with the philosophy of the federal supply service of the General Services Administration in its use of contract clauses providing that bidders should not sell to other purchasers at less than the federal schedule prices. At year-end, it appeared that GSA would abandon this clause in its contracts.

Organization. The movement toward the centralization of public purchasing was greatly accelerated. Among the public jurisdictions which established central purchasing systems in 1957 were Quincy, Illinois; Leominister, Massachusetts; Cranston, Rhode Island; Green Bay, Wisconsin; Manchester, Massachusetts; Traverse City, Michigan; Medford, Oregon; Ennis, Texas; Wakefield, Massachusetts; Norman, Oklahoma; Galesburg, Illinois; Huntington, Long Island, New York; Jacksonville Beach, Florida; Oyster Bay, Long Island; East Orange, New Jersey; Hempstead, Long Island; Downey, California; Huntington, West Virginia; Starke, Florida; Ossining, New York; and Alexandria, Louisiana.

Erie, Pennsylvania, and Pittsfield, Massachusetts, took steps in the direction of centralized purchasing by combining purchases for certain city departments. The board of education of Levittown in Nassau County, New York, established a centralized purchasing system. Among counties establishing central purchasing systems were Sullivan (Monticello), New York; Umatilla (Pendleton), Oregon; Lane (Eugene), Oregon; Valencia (Los Lunas), New Mexico; Alamance (Graham), North Carolina; and Rutherford (Rutherfordton), North Carolina.

Training. Special in-service training programs were held at the University of North Carolina in cooperation with the Institute of Government and the Carolinas Chapter of NIGP; the University of Pennsylvania in cooperation with the Association of School Business Officials of the United States and Canada; the University of Akron in association with the Purchasing Agents Association of Akron; the University of California at Los Angeles; Waterloo College, Waterloo, Ontario, Canada; the Illinois Institute of Technology in cooperation with the Purchasing Agents Association of Chicago; the University of Kansas in cooperation with the Purchasing Agents Association of Kansas City; and Michigan State University with the sponsorship of the Purchasing Agents Association of Central Michigan.

The Purchasing Agents Association of Southern Connecticut offered a two-week course in principles of procurement. Los Angeles State College established a course leading to the degree of Bachelor of Science in Purchasing Management. The Canadian Association of Purchasing Agents continued its widely known course in purchasing in cooperation with the extension division of the University of Toronto.

Procedures. The year 1957 continued to be marked by significant technical trends in public purchasing. New materials and new applications of existing materials created specialized problems for public purchasing agencies. Nylon storage units were developed. There was a growing trend toward the use of smaller automotive vehicles in the interests of economy and efficiency of specialized operation. Cities began seriously to consider possibilities of developing a plan of annual replacement for automotive fleets. The state of North Carolina adopted a policy of replacing all passenger automobiles, excluding patrol vehicles, after 18 months of service. Automation continued to play an increasing part in city operations. Additional states and cities purchased insurance on a competitive basis with subsequent savings.

Pinellas County, Florida, was authorized to make emergency purchases up to $10,000 without competitive bids. Contra Costa County, California, adopted a policy of a 2 per cent bidding preference to California firms. A proposed model ordinance was developed by heads of purchasing agencies of the counties of San Diego and Los Angeles, California, for possible use by all counties of the state in adopting formal purchasing policies and procedures as required by a new state statute.

Cooperative purchasing plans received fresh impetus with the development of a program in the city of Salem, Oregon, and two neighboring governmental units. Such systems continued to function at San Diego and Long Beach, California; Cincinnati, Ohio; and Milwaukee, Wisconsin.

Cincinnati issued a looseleaf purchasing department catalog. San Angelo, Texas, and Covina, California, developed new inventory control systems. A field purchase order was developed in Tucson, Arizona, for expediting purchases under $100. The cities of Waterbury, Connecticut, and Portland, Maine, set up standardization plans in city purchasing. Vallejo, California, adopted a simplified purchasing procedure utilizing new purchasing forms. New Britain, Connecticut, established a centralized stockroom for office supplies as a forerunner to a central warehouse system. Hartford, Connecticut, adopted a new system for purchasing meat.

Specifications. The National Institute of Governmental Purchasing continued to develop its large specifications library. The Institute also continued a program of issuing its own specifications. The National Association of State Purchasing Officials made further progress in its specifications program based on existing federal specifications. The Association issued an extensive specification on meat and meat products in collaboration with the United States Department of Agriculture. The development of specifications continued throughout state and local governments as well as in the federal supply service of the General Services Administration, the commodity standards division of the National Bureau of Standards, and the Department of Defense.

Publications. New manuals on purchasing procedures were issued by the cities of Washington, D. C.; Peoria, Illinois; Anchorage, Alaska; Medford, Oregon; Coral Gables, Florida; and Emory University, Georgia. Informative annual reports were issued by the purchasing agencies of the cities of New Britain, Connecticut; Cincinnati, Ohio; Anchorage, Alaska; Bangor, Maine; Atlanta, Georgia; Washington, D. C.; Chicago, Illinois;

Milwaukee, Wisconsin; and Hurley Hospital, Flint, Michigan; Cook County, Chicago; New York City Housing Authority; and the Port of New York Authority. Many other useful purchasing publications were issued during 1957 (see New Books and Pamphlets below).

Professional Organizations. The National Institute of Governmental Purchasing (1001 Connecticut Avenue, N. W., Washington 6, D. C.) held its 12th annual conference and products exhibit in Cincinnati in October, 1957, with an attendance of 1,000. More than 100 leading American business firms displayed their products. During 1957 chapters of the Institute were active in Canada, and in the states of Connecticut, North Carolina, South Carolina, Virginia, Ohio, New Jersey, and Wisconsin. NIGP continued to study and express its views on federal excise taxes, surplus property disposal, and the creation of a federal central claimant agency for construction and supply materials. The Institute also made a number of surveys during the year which appeared in the form of symposiums in the official publication of the Institute, the *NIGP Letter*. NIGP awarded its distinguished service award for significant contributions to the public purchasing field to City Purchasing Agent Alvin J. Holm of Los Angeles, first President of the Institute. This award has been granted only three times in 14 years.

The year was marked by a steady growth in new organizations to meet special needs in the procurement field. The National Association of Hospital Purchasing Agents was formed. The American Hospital Association created a personal membership department for hospital purchasing executives. Purchasing executives of newspapers of the nation formed a new association to deal with their specific procurement problems. In New York State, the County Officers Association created a new division of departments of purchase to serve the counties of the state which have centralized their procurement systems.

# Municipal Debt Data

TABLE X shows municipal debt data for 550 cities over 10,000 population on their latest issues in 1957 of general obligation, revenue, and special assessment bonds. Information is limited for individual cities to the latest issue in 1957 for each type of bonds. A total of 938 cities reported, and 388 cities indicated that they issued no bonds of any type during 1957. Data for the remaining 550 cities are shown in Table X and are summarized here. Public school bonds have been excluded

General Obligation Bonds. A total of 390 cities over 10,000 population issued general obligation bonds during 1957 (bonds that are secured by the full faith and credit of the city government and are usually considered to be those payable from taxes and other general revenues). The average net rate of interest paid by these cities for their latest issues in 1957 is 3.35 per cent. This net interest rate is a simple arithmetic average for the 390 cities and is not weighted by the dollar amount of the bond issues.

The most common projects cited for the bonds were street improvements in 175 of the cities reporting; municipal buildings (which includes fire stations, city halls, hospitals, and other municipal buildings) in 133 cities; and extension of sanitary sewers in 129 cities.

Limits for municipal borrowing as to purpose, conditions, and amount are set variously by law, varying from a percentage of assessed valuation to no limit. Only 370 of the 550 cities in Table X reported on their unusued borrowing capacity, but in the 370 cities the amount totals $4,297,929,999.

Revenue Bonds. Of the 550 cities listed in Table X, 155 issued revenue bonds at an average net rate of interest of 3.77 per cent. This net interest rate is a simple arithmetic average for the 155 cities and is not weighted by the dollar amount of the bond issues.

The purposes for which these revenue bonds were issued included water distribution in 72 of the reporting cities; water purification, including source of supply, in 41 cities; off-street parking in 36 cities; sanitary sewers in 33 cities; and sewage treatment in 31 cities.

Special Assessment Bonds. A total of 175 of the 550 cities issued special assessment bonds in 1957, i.e., bonds secured only by tax liens against the benefited property and not by the full faith and credit of the city government. The effective interest rate of special assessment bonds to the property owner (not the cost of interest to the city government) ranges from a low of 2 per cent to a high of 9 per cent, bracketed as follows: under 4.0 per cent, 25 cities; 4.0 to 4.9 per cent, 37 cities; 5.0 to 5.9 per cent, 27 cities; 6.0 to 6.9 per cent, 69 cities; 7.0 to 9.0 per cent, eight cities; and nine cities did not report.

A majority of the cities used this type of bond for street improvements divided into the following categories: new street paving, 110 cities; street repaving, 18 cities; installation of curbs and gutters, 68 cities; and sidewalks, 54 cities. The other two most frequently indicated projects were sanitary sewers in 68 cities and the building of storm sewers in 31 cities.

## TABLE X

## MUNICIPAL DEBT FOR CITIES OVER 10,000: 1958

This table includes data for 550 cities over 10,000 population as reported by city officials early in 1958. Information is shown only for the latest bond issue in 1957 under each of the three types of bonds. Public school bonds have been excluded. General Obligation Bonds: secured by a pledge of the full faith and credit of the city government. Columns show amount of issue (in thousands), net interest rate to city government, types of improvements to be financed (see code), and unused borrowing capacity (in thousands) in relation to constitutional and statutory debt limits. Revenue Bonds: secured only by the anticipated earnings of city-owned and operated utilities and enterprises. Columns show amount of issue (in thousands), net interest rate to the utility or enterprise, and types of improvements to be financed (see code). Special Assessment Bonds: secured only by tax liens against the benefited property and not by the full faith and credit of the city government. Columns show amount of issue (in thousands), actual interest rate to the property owner (not interest paid by city government), and types of improvements (see code). Leaders (. . .) indicate data inapplicable or not reported.

TYPES OF IMPROVEMENTS

A - Airports
B - Municipal buildings
Ed - Electrical distribution
Eg - Electrical generation
I - Street improvements
Ic - Curbs and gutters
Ip - New street paving
Ir - Street repaving
Is - Sidewalks
L - Street lighting
P - Off-Street parking
R - Recreation facilities
Se - Sewage treatment
Ss - Sanitary sewers
St - Storm sewers
Wd - Water distribution
Wp - Water purification

| | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| City | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***Over 1,000,000*** | | | | | | | | | | |
| Chicago, Ill. | $39,595 | 3.84% | StILBR | $266,169 | $20,000 | 3.97% | WdP | $2,963 | 5.0% | IrIs |
| Detroit, Mich. | 4,606 | 3.40 | StILBR | 334,833 | 2,000 | 3.36 | Wd | 440 | 6.0 | Ip |
| Los Angeles, Cal. | 5,000 | 3.68 | BR | 301,438 | 18,000 | 3.52 | Ed | 3 | 6.0 | SsIpIc |
| New York, N. Y. | 36,500 | 3.55 | I | 38,486 | None | ... | ... | None | .. | .... |
| Philadelphia, Pa. | 29,500 | 3.51 | ILBR | 49,800 | None | ... | ... | None | .. | .... |
| ***500,000 to 1,000,000*** | | | | | | | | | | |
| Baltimore, Md. | 24,180 | 3.30 | SeWpILPB | 149,838 | None | ... | ... | None | .. | .... |
| Boston, Mass. | 16,000 | 3.56 | SsIP | 98,419 | None | ... | ... | None | .. | .... |
| Buffalo, N. Y. | 8,396 | 2.93 | WpWdILPB | 98,184 | None | ... | ... | None | .. | .... |
| Cincinnati, Ohio | .... | ... | .... | 15,600 | 5,500 | 4.71 | P | None | .. | .... |
| Cleveland, Ohio | 17,250 | 3.05 | SeSsStI | 25,442 | None | ... | ... | None | .. | .... |
| Houston, Tex. | 19,960 | 3.75 | SeSsStILP | ..... | 10,000 | 4.70 | WpWd | None | .. | .... |
| Milwaukee, Wis. | .... | ... | .... | 170,000 | 10,000 | 3.62 | WpWd | None | .. | .... |
| Minneapolis, Minn. | 1,275 | ... | StIBP | 67,906 | None | ... | ... | None | .. | .... |
| New Orleans, La. | 4,860 | 3.32 | SsIB | 6,535 | None | ... | ... | None | .. | .... |
| Pittsburgh, Pa. | 5,300 | 3.25 | SsStWpWdILPB | 30,777 | None | ... | ... | None | .. | .... |
| St. Louis, Mo. | 12,100 | 2.67 | ILR | 25,900 | 40 | ... | P | None | .. | .... |
| San Francisco, Cal. | 22,900 | 3.13 | SsRB | 121,009 | None | ... | ... | None | .. | .... |
| ***250,000 to 500,000*** | | | | | | | | | | |
| Akron, Ohio | 4,000 | 3.39 | I | 17,242 | None | ... | ... | None | .. | .... |
| Atlanta, Ga. | 51,930 | 2.88 | SeWpIB | 30,183 | 1,800 | 3.58 | Wd | None | .. | .... |
| Birmingham, Ala. | 1,000 | 3.46 | BR | 24,323 | None | ... | ... | None | .. | .... |
| Columbus, Ohio | 5,000 | 3.50 | SeSs | 25,000 | None | ... | ... | None | .. | .... |
| Dallas, Tex. | 10,000 | 3.30 | StIB | 14,286 | 5,000 | 3.23 | SsWd | None | .. | .... |

Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| City | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***250,000 to 500,000—continued*** | | | | | | | | | | |
| Denver, Colo. . . | $None | . . .% | . . . . | $. . . . . | $None | . . .% | . . . | $1,422 | 4.5% | SsI |
| Ft. Worth, Tex. . | 4,000 | 3.31 | StILB | . . . . . | 6,000 | 3.34 | SeSsWpWd | None | . . | . . . . |
| Indianapolis, Ind. . | 5,130 | 3.00 | Ss | 26,255 | None | . . . | . . . | 2 | 6.0 | Ip |
| Kansas City, Mo. . | 3,700 | 2.99 | IB | 41,000 | 135 | 4.67 | P | None | . . | . . . . |
| Long Beach, Cal. . | 10,200 | 3.60 | IBR | 56,327 | None | . . . | . . . | 168 | 6.0 | IpIcIs |
| Memphis, Tenn. . | 10,000 | 3.04 | SsStILR | 81,887 | 163,245 | 4.47 | EgEd | None | . . | . . . . |
| Oakland, Calif. . | None | . . . | . . . . | 67,470 | 5,400 | 3.30 | A | . . . . | . . | . . . . |
| Portland, Ore. . | 2,000 | 3.18 | Wd | 33,380 | None | . . . | . . . | None | . . | . . . . |
| Rochester, N. Y. | 3,300 | 2.40 | PB | 67,579 | None | . . . | . . . | None | . . | . . . . |
| St. Paul, Minn. . | 4,463 | . . . | SsIBRWd | 21,942 | None | . . . | . . . | None | . . | . . . . |
| San Antonio, Tex. | 2,220 | 3.55 | StIB | 43,381 | 13,920 | 3.85 | WpWd | None | . . | . . . . |
| San Diego, Calif. . | 5,000 | 3.73 | R | 121,468 | None | . . . | . . . | 4 | 6.0 | Ss |
| Seattle, Wash. . | 2,500 | 3.21 | B | 10,610 | None | . . . | . . . | 54 | 4.0 | St |
| Toledo, Ohio . . | . . . . | . . . | . . . | 39,579 | 4,500 | 3.48 | Se | None | . . | . . . . |
| ***100,000 to 250,000*** | | | | | | | | | | |
| Allentown, Pa. . | 1,000 | 2.74 | SsStIB | 9,104 | None | . . . | . . . | None | . . | . . . . |
| Austin, Tex. . . . | 4,000 | 3.21 | StIB | . . . . . | 4,850 | 3.13 | SeSsWpWdEgEd | None | . . | . . . . |
| Berkeley, Calif. . | None | . . . | . . . . | . . . . . | 800 | 4.47 | P | None | . . | . . . . |
| Corpus Christi, Tex. | 1,915 | 3.98 | SeI | 24,864 | 125 | 3.28 | . . . | None | . . | . . . . |
| Dayton, Ohio . . | 2,750 | . . . | StWpI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Des Moines, Iowa | 1,000 | 2.96 | SsSt | 25,365 | None | . . . | . . . | 21 | 5.0 | IP |
| Duluth, Minn. . . | 300 | 2.90 | I | . . . . . | None | . . . | . . . | . . . . | . . | . . . . |
| Elizabeth, N. J. . | 2,000 | 3.10 | SeSs | 731 | None | . . . | . . . | None | . . | . . . . |
| Erie, Pa. . . . . | 2,000 | 3.18 | SsStI | 14,000 | None | . . . | . . . | None | . . | . . . . |
| Evansville, Ind. . | 190 | 3.25 | R | 682 | None | . . . | . . . | None | . . | . . . . |
| Flint, Mich. . . . | None | . . . | . . . . | 5,251 | None | . . . | . . . | 1,215 | 3.1 | SsWdIpIs |
| Fresno, Calif. . | 675 | 3.33 | B | 27,000 | None | . . . | . . . | 9 | 6.0 | Is |
| Gary, Ind. . . . . | None | . . . | . . . . | . . . . . | 1,800 | . . . | P | None | . . | . . . . |
| Gr. Rapids, Mich. | 1,025 | 2.80 | SsI | 35,028 | None | . . . | . . . | None | . . | . . . . |
| Hartford, Conn. . | 4,355 | 2.90 | IBR | 13,441 | None | . . . | . . . | None | . . | . . . . |
| Jacksonville, Fla. | None | . . . | . . . . | . . . . . | 30,000 | 4.64 | SeStIB | None | . . | . . . . |
| Little Rock, Ark. . | 1,295 | . . . | B | 750 | 13,919 | . . . | SsWd | None | . . | . . . . |
| Miami, Fla. . . . | 7,500 | 3.42 | SsStI | 92,594 | None | . . . | . . . | None | . . | . . . . |
| Montgomery, Ala. | 4,325 | 3.39 | SsStIB | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Nashville, Tenn. | 675 | 3.21 | IB | 26,912 | 3,500 | 3.04 | Ed | None | . . | . . . . |
| New Bedford, Mass. | 1,563 | 4.10 | SsWd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Norfolk, Va. . . . | 4,000 | 3.62 | SsStIBR | 14,850 | None | . . . | . . . | None | . . | . . . . |
| Oklahoma City, Okla. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 475 | 7.0 | SsIp |
| Pasadena, Calif. | None | . . . | . . . . | 30,282 | 2,000 | 3.16 | EgEd | None | . . | . . . . |
| Peoria, Ill. . . . | None | . . . | . . . . | . . . . . | None | . . . | . . . | 37 | 4.0 | Ip |
| Phoenix, Ariz. . | 6,000 | 3.94 | SeSsStBR | 16,367 | 16,000 | 3.51 | WpWd | 192 | 4.0 | SsIpIrIcIs |
| Providence, R. I. | 4,850 | 3.39 | SsIB | 12,500 | None | . . . | . . . | None | . . | . . . . |
| Richmond, Va. . | 3,160 | 2.68 | SsStIB | 64,800 | None | . . . | . . . | None | . . | . . . . |
| Rockford, Ill. . . | 1,700 | 3.34 | I | 21,673 | None | . . . | . . . | 8 | 6.0 | Ss |
| Sacramento, Calif. | None | . . . | . . . . | 35,425 | None | . . . | . . . | 843 | 5.0 | Ip |
| Salt Lake City, Utah | None | . . . | . . . . | 23,000 | None | . . . | . . . | 115 | . . | IrIcIs |
| San Jose, Calif. . | 5,000 | 3.63 | SsILBR | 22,000 | None | . . . | . . . | 4 | 5.0 | IpIcIs |
| Scranton, Pa. . . | 250 | 4.25 | I | . . . . . | None | . . . | . . . | None | . . | . . . . |
| South Bend, Ind. . | 1,000 | 2.90 | I | 1,300 | None | . . . | . . . | None | . . | . . . . |
| Syracuse, N. Y. . | None | . . . | . . . . | 53,830 | None | . . . | . . . | 5 | 5.0 | Ss |
| Tacoma, Wash. . | None | . . . | . . . . | 4,922 | 5,000 | 4.29 | Ed | 561 | . . | SsIpIsWdL |
| Utica, N. Y. . . . | 1,728 | 2.87 | SsStIPBR | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Wichita, Kan. . . | 10,539 | 3.10 | SsStI | 7,261 | 41,825 | 4.50 | Wd | None | . . | . . . . |
| Wilmington, Del. | 1,700 | 3.10 | Wd | 20,287 | None | . . . | . . . | None | . . | . . . . |
| Worcester, Mass. | 4,400 | 2.90 | B | 2,000 | None | . . . | . . . | 1,200 | 2.9 | SsIp |
| Youngstown, Ohio | 2,000 | . . . | I | 14,000 | None | . . . | . . . | None | . . | . . . . |

## Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| City | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***50,000 to 100,000*** | | | | | | | | | | |
| Albuquerque, N. M. | $ 2,675 | 4.25% | Wd | $ 642 | $ 1,300 | 4.73% | PR | $ 530 | 9.0% | IpIc |
| Alexandria, Va. | 2,928 | 3.55 | SsStIPB | 8,060 | None | ... | ... | None | .. | .... |
| Amarillo, Tex. | 3,000 | 4.12 | IB | 12,561 | None | ... | ... | None | .. | .... |
| Asheville, N. C. | 1,100 | 4.39 | B | ..... | None | ... | ... | None | .. | .... |
| Brookline t, Mass. | 105 | 3.10 | R | ..... | None | ... | ... | None | .. | .... |
| Cedar Rapids, Iowa | 1,250 | 2.84 | SsBR | 6,749 | 1,000 | 3.10 | Wd | None | .. | .... |
| Charleston, W. Va. | 300 | 2.75 | B | 4,630 | 1,000 | 3.98 | Ss | .... | .. | .... |
| Clifton, N. J. | 1,277 | 3.75 | SsStIPB | ..... | None | ... | ... | None | .. | .... |
| Columbia, S. C. | None | ... | .... | 80 | 2,500 | 3.98 | WpWd | None | .. | .... |
| Compton, Calif. | None | ... | .... | 11,530 | None | ... | ... | 70 | 6.0 | L |
| Covington, Ky. | None | ... | .... | 7,500 | 400 | 4.75 | P | None | .. | .... |
| Cranston, R. I. | 2,500 | 4.20 | .... | 4,550 | .... | ... | ... | .... | .. | .... |
| Davenport, Ia. | 793 | ... | SsIPB | ..... | .... | ... | ... | .... | .. | .... |
| Dearborn, Mich. | 750 | 3.97 | B | 8,219 | None | ... | ... | None | .. | .... |
| Decatur, Ill. | None | ... | .... | ..... | None | ... | ... | 236 | 6.0 | Ss |
| Dubuque, Ia. | None | ... | .... | 2,750 | 1,350 | 3.89 | Se | 5 | 5.0 | Wd |
| Durham, N. C. | 3,150 | 3.03 | SeSsStWpWdIB | 3,578 | 475 | 3.00 | P | None | .. | .... |
| E. Orange, N. J. | 660 | 3.10 | IPB | 5,354 | None | ... | ... | None | .. | .... |
| Evanston, Ill. | None | ... | .... | 4,985 | None | ... | ... | 25 | 6.0 | StIpIc |
| Glendale, Calif. | None | ... | .... | 27,531 | 6,500 | 3.06 | Eg | None | .. | .... |
| Greensboro, N. C. | 3,350 | 2.93 | SsWpWdI | 30,000 | None | ... | ... | None | .. | .... |
| Greenville, S. C. | None | ... | .... | ..... | 1,500 | 3.75 | Wp | None | .. | .... |
| Hamilton, Ohio | 2,850 | 3.42 | .... | ..... | None | ... | ... | 60 | 3.0 | Ip |
| Hammond, Ind. | 50 | 3.25 | I | 2,710 | None | ... | ... | None | .. | .... |
| Hampton, Va. | 2,000 | 2.70 | SsStIB | 5,500 | None | ... | ... | None | .. | .... |
| Harrisburg, Pa. | 1,100 | 2.91 | WdI | ..... | None | ... | ... | None | .. | .... |
| Jackson, Miss. | 3,126 | 3.85 | WpWdI | 11,500 | None | ... | ... | None | .. | .... |
| Kalamazoo, Mich. | .... | ... | .... | 20,000 | 1,000 | 3.48 | Wd | None | .. | .... |
| Kenosha, Wis. | 1,685 | 3.44 | SsStIB | 13,794 | None | ... | ... | None | .. | .... |
| Lakewood, Ohio | 125 | 3.00 | I | 4,000 | None | ... | ... | 13 | 2.0 | Ir |
| Laredo, Tex. | None | ... | .... | ..... | 350 | ... | Wp | None | .. | .... |
| Lawrence, Mass. | 500 | 2.00 | WdP | 2,500 | None | ... | ... | None | .. | .... |
| Lincoln, Neb. | 881 | 2.95 | SsStWdSe | ..... | 2,500 | ... | SeSs | None | .. | .... |
| Lowell, Mass. | 331 | ... | Wd | 3,399 | None | ... | ... | None | .. | .... |
| Madison, Wis. | 1,000 | 2.74 | P | 24,471 | None | ... | ... | None | .. | .... |
| Mt. Vernon, N. Y. | 1,229 | 3.25 | SsStIPB | 13,564 | None | ... | ... | None | .. | .... |
| Muncie, Ind. | 290 | ... | I | 1,300 | None | ... | ... | None | .. | .... |
| Newton, Mass. | 700 | 2.63 | SeI | 2,877 | None | ... | ... | None | .. | .... |
| Niagara Falls, N. Y. | 1,260 | 2.75 | I | 9,341 | None | ... | ... | None | .. | .... |
| Ogden, Utah | None | ... | .... | 5,096 | None | ... | ... | 213 | 4.0 | SsWdIpIcIs |
| Orlando, Fla. | .... | ... | .... | ..... | 7,500 | 3.41 | WpWdEgEd | 130 | 8.0 | SsIpIs |
| Port Arthur, Tex. | 997 | 3.81 | StIBR | ..... | None | ... | ... | None | .. | .... |
| Portland, Me. | 815 | 2.48 | SeI | 2,420 | None | ... | ... | None | .. | .... |
| Portsmouth, Va. | 300 | ... | P | ..... | None | ... | ... | None | .. | .... |
| Pueblo, Colo. | 1,225 | ... | SeR | 718 | None | ... | ... | 311 | 5.5 | IpIc |
| Racine, Wis. | 3,500 | 3.75 | SsStI | 16,268 | None | ... | ... | None | .. | .... |
| Raleigh, N. C. | 350 | 2.95 | I | 500 | None | ... | ... | None | .. | .... |
| Richmond, Calif. | 3,500 | 4.36 | SeSs | 14,870 | None | ... | ... | None | .. | .... |
| Riverside, Calif. | 3,600 | 3.54 | I | 13,000 | None | ... | ... | None | .. | .... |
| Saginaw, Mich. | 918 | 2.62 | SsI | 7,190 | None | ... | ... | None | .. | .... |
| San Bernardino, Cal. | None | ... | ... | 15,428 | None | ... | ... | 118 | 6.0 | SsIpIcIsL |
| San Mateo, Calif. | 80 | 3.48 | B | 21,000 | None | ... | ... | 2 | 6.0 | IcIs |
| Santa Ana, Calif. | 700 | 3.84 | B | 8,654 | None | ... | ... | 58 | 6.0 | P |
| Schenectady, N. Y. | 1,246 | 2.90 | SsStWdIPB | 15,000 | 69 | 2.90 | SsStWdP | 400 | 2.9 | SsIpIs |
| Sioux City, Iowa | 31 | 2.90 | .... | 6,100 | 300 | 3.60 | Wd | 86 | 4.3 | Ip |
| Sioux Falls, S. D. | 500 | ... | Wp | ..... | None | ... | ... | 321 | 7.0 | SsWdIcIs |
| Springfield, Mo. | None | ... | .... | 5,590 | 22,000 | 4.47 | WpWd | .... | .. | .... |
| Stamford, Conn. | 1,201 | 2.80 | SsStIB | 8,500 | 225 | 4.00 | P | .... | .. | .... |

## TABLE X—MUNICIPAL DEBT FOR CITIES OVER 10,000: 1958—Continued

| City | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***50,000 to 100,000—continued*** | | | | | | | | | | |
| Terre Haute, Ind. | $ 250% | ... | SsSt | $ 1,481 | $None | ...% | ... | $None | ..% | .... |
| Troy, N. Y. ... | 1,158 | 4.00 | WpWdIB | ..... | .... | ... | ... | .... | .. | .... |
| Waco, Tex. ... | 500 | 3.32 | Ss | 16,510 | 2,000 | 3.89 | WpWd | None | .. | .... |
| Waterloo, Iowa . | 700 | ... | SsSt | 4,000 | 1,600 | 4.00 | P | 196 | 4.8 | SsIp |
| Wheeling, W. Va. . | None | ... | .... | ..... | 1,000 | 4.25 | Se | None | .. | .... |
| Wichita Falls, Tex. | 500 | 3.92 | Ss | ..... | None | ... | ... | None | .. | .... |
| Winston-Salem, N. C. | 3,928 | 3.31 | SeSsI | 16,621 | None | ... | ... | None | .. | .... |
| ***25,000 to 50,000*** | | | | | | | | | | |
| Abilene, Tex. . . | 2,000 | ... | IB | ..... | None | ... | ... | None | .. | .... |
| Abington tp, Pa. . | 500 | 2.47 | SeSsB | 2,400 | .... | ... | ... | .... | .. | .... |
| Albany, Ga. ... | None | ... | .... | ..... | 4,500 | 4.89 | SeSsWd | None | .. | .... |
| Amsterdam, N. Y. | 130 | 3.00 | WdI | ..... | .... | ... | ... | .... | .. | .... |
| Ann Arbor, Mich. | 73 | 3.00 | Ss | 8,088 | None | ... | ... | None | .. | .... |
| Arlington t, Mass. | 200 | 3.70 | I | 1,100 | .... | ... | ... | None | .. | .... |
| Athens, Ga. ... | None | ... | .... | ..... | 750 | 4.46 | SsWd | None | .. | .... |
| Auburn, N. Y. . . | 728 | 2.60 | SsStIL | 5,090 | None | ... | ... | None | .. | .... |
| Bangor, Me. ... | 220 | 3.50 | SsB | 7,500 | None | ... | ... | None | .. | .... |
| Barberton, Ohio . | .... | ... | .... | ..... | None | ... | ... | 187 | 3.5 | SsIp |
| Bellingham, Wash. | 200 | 4.40 | I | 180 | 2,000 | 4.65 | SsStWd | 6 | 5.0 | Ss |
| Beloit, Wis. ... | 795 | 2.92 | SeSt | 7,902 | None | ... | ... | 37 | 6.0 | IpIc |
| Beverly Hills, Cal. | None | ... | .... | 6,000 | 1,500 | 4.58 | P | None | .. | .... |
| Billings, Mont. . | 100 | 3.70 | A | 5,326 | None | ... | ... | 178 | 4.0 | SsWdIcIs |
| Bloomfield, N. J. . | 518 | 3.25 | IPB | 2,144 | None | ... | ... | None | .. | .... |
| Bloomington, Ill. . | None | ... | .... | ..... | 500 | 3.90 | Wp | None | .. | .... |
| Bremerton, Wash. | None | ... | .... | 275 | 350 | 4.24 | Wd | 15 | 4.0 | Ic |
| Brownsville, Tex. | 250 | 4.48 | StILB | 1,818 | None | ... | ... | None | .. | .... |
| Burlington, Iowa | None | ... | .... | ..... | None | ... | ... | 13 | 6.0 | WdIp |
| Champaign, Ill. . | 125 | 3.25 | B | None | .... | ... | ... | .... | .. | .... |
| Clinton, Iowa . . | 80 | ... | B | 1,000 | None | ... | ... | 56 | 6.0 | IpIcL |
| Colorado Sprgs., Colo. | 600 | 3.23 | B | 1,761 | None | ... | ... | None | .. | .... |
| Concord, N. H. . | 460 | 2.90 | StIPBA | 245 | None | ... | ... | None | .. | .... |
| Council Bluffs, Ia. | None | ... | .... | 2,399 | 750 | ... | Wd | None | .. | .... |
| Cumberland, Md. | 300 | 3.23 | B | 2,408 | None | ... | ... | None | .. | .... |
| Cuyahoga Falls, O. | None | ... | .... | ..... | None | ... | ... | 285 | 3.8 | Ip |
| Danville, Va. . . | 3,700 | 3.38 | SeSsStWdIPB | 9,371 | None | ... | ... | None | .. | .... |
| Daytona Beach, Fla. | None | ... | .... | ..... | 400 | 5.00 | A | None | .. | .... |
| E. Cleveland, Ohio | 500 | 3.11 | BR | 4,246 | None | ... | ... | None | .. | .... |
| Elmhurst, Ill. . . | None | ... | .... | ..... | None | ... | ... | 12 | 6.0 | L |
| Elyria, Ohio ... | None | ... | .... | ..... | None | ... | ... | 221 | 5.0 | SsStWdIp |
| Enid, Okla. ... | None | ... | .... | ..... | .... | ... | ... | 17 | 6.0 | SsIp |
| Eugene, Ore. . . | 700 | 3.67 | B | 3,563 | None | ... | ... | None | .. | .... |
| Everett, Wash. . | 650 | 3.12 | I | 1,436 | 3,850 | ... | Wp | 14 | 4.0 | Ip |
| Fargo, N. D. . . | 1,725 | 3.75 | B | 65 | None | ... | ... | 1,460 | 5.0 | SsStWdIpIcIs |
| Fayetteville, N. C. | 2,000 | 2.48 | Se | 1,719 | None | ... | ... | None | .. | .... |
| Fitchburg, Mass. . | 200 | 3.15 | SsWdI | 886 | None | ... | ... | None | .. | .... |
| Fond du Lac, Wis. | 400 | 2.75 | ILB | 7,800 | 315 | 4.10 | P | None | .. | .... |
| Ft. Dodge, Iowa . . | 45 | 3.00 | St | 747 | | ... | ... | 12 | .. | St |
| Framingham t, Mass. | 390 | 3.10 | SsSt | ..... | None | ... | ... | None | .. | .... |
| Fullerton, Calif. . | None | ... | .... | 11,963 | None | ... | ... | 6 | 6.0 | Ss |
| Gainesville, Fla. . | None | ... | .... | ..... | 3,100 | 3.46 | WpEg | None | .. | .... |
| Galesburg, Ill. . | 3,000 | 3.75 | Wp | ..... | 2,300 | 4.39 | P | None | .. | .... |
| Garfield, N. J. . | 1,865 | ... | SsStWpWdI | ..... | .... | ... | ... | 22 | .. | SsIpIcIs |
| Gloucester, Mass. | 200 | 5.20 | SsSt | 352 | None | ... | ... | None | .. | .... |
| Grand Forks, N.D. | 125 | 3.52 | B | 800 | 910 | 4.93 | P | .... | .. | .... |
| Greenville, Miss. | 800 | 3.89 | SsB | 1,462 | None | ... | ... | 225 | 2.5 | Ip |
| Hackensack, N. J. | 621 | 3.60 | StIP | 1,076 | None | ... | ... | None | .. | .... |
| Hamilton tp, N. J. | 1,960 | 3.70 | SsSt | ..... | None | ... | ... | None | .. | .... |
| Haverford tp, Pa. | 300 | 3.12 | SsP | 2,727 | None | ... | ... | None | .. | .... |

## Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| City | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| Hempstead, N. Y. | $ 1,775 | 3.50% | IP | $ 5,006 | $None | ...% | ... | $None | ..% | .... |
| High Point, N. C. | 2,000 | 3.43 | SeSsWpWd | 10,145 | None | ... | ... | None | .. | .... |
| Hutchinson, Kan. | 716 | 3.10 | SsStI | ..... | None | ... | ... | None | .. | .... |
| Independence, Mo. | None | ... | .... | 4,260 | 8,000 | 4.74 | EgEd | None | .. | .... |
| Jackson, Tenn. | 600 | 4.00 | IBR | ..... | None | ... | ... | None | .. | .... |
| Jamestown, N. Y. | 650 | 3.10 | PBA | 6,961 | None | ... | ... | None | .. | .... |
| Kettering, Ohio | 10 | 4.00 | I | 4,842 | None | ... | ... | None | .. | .... |
| Kokomo, Ind. | None | ... | .... | ..... | 100 | 4.00 | P | 15 | 6.0 | IcIs |
| La Grange, Ga. | 300 | 3.25 | B | 1,000 | None | ... | ... | None | .. | .... |
| Lafayette, Ind. | 650 | 3.12 | B | 66 | None | ... | ... | None | .. | .... |
| Lakeland, Fla. | None | ... | .... | 8,050 | 3,600 | 5.00 | SeSs | None | .. | .... |
| Laurel, Miss. | 1,300 | 3.33 | SeSsStWdI | ..... | None | ... | ... | None | .. | .... |
| Lewiston, Me. | 390 | 3.60 | B | ..... | None | ... | ... | None | .. | .... |
| Lincoln Pk., Mich. | 125 | 3.60 | I | 4,496 | None | ... | ... | None | .. | ..... |
| Lower Merion tp, Pa. | 700 | 2.60 | BP | 6,760 | None | ... | ... | None | .. | .... |
| Lynchburg, Va. | 5,000 | 2.80 | SeSsWpWd | 7,000 | None | ... | ... | None | .. | .... |
| Lynwood, Calif. | None | ... | .... | 3,500 | None | ... | ... | 45 | 6.0 | SsIcL |
| Manhattan Bh., Cal. | None | ... | .... | 4,092 | None | ... | ... | 29 | 6.0 | P |
| Mason City, Ia. | 490 | ... | StR | ..... | None | ... | ... | None | .. | .... |
| Massillon, Ohio | 413 | 3.50 | I | 194 | 121 | 5.00 | P | 68 | 5.0 | SsIcIs |
| Maywood, Ill. | None | ... | .... | ..... | None | ... | ... | 13 | 6.0 | StWd |
| Miami Beach, Fla. | 3,500 | 3.46 | B | 43,361 | None | ... | ... | None | .. | .... |
| Mich. City, Ind. | 96 | 3.50 | I | 650 | None | ... | ... | None | .. | .... |
| Mishawaka, Ind. | 250 | 2.84 | SsSt | 245 | None | ... | ... | None | .. | .... |
| Moline, Ill. | None | ... | .... | ..... | 500 | 3.63 | Wd | 94 | 6.0 | SsWdIp |
| Monterey Pk., Cal. | 450 | 4.43 | R | 5,000 | None | ... | ... | None | .. | .... |
| Morgantown, W.Va. | 116 | 2.75 | R | 1,049 | None | ... | ... | None | .. | .... |
| Muskogee, Okla. | 1,188 | 3.40 | WpWd | 1,000 | None | ... | ... | None | .. | .... |
| Nashua, N. H. | 210 | 2.50 | I | 4,595 | None | ... | ... | None | .. | .... |
| New Castle, Pa. | 185 | 3.50 | SeSsI | 116 | None | ... | ... | None | .. | .... |
| New London, Conn. | 1,690 | 3.10 | SsStWdPB | 5,500 | None | ... | ... | None | .. | .... |
| Newport, R. I. | 2,964 | 3.80 | StIPR | 6,117 | None | ... | ... | None | .. | .... |
| Norwalk, Conn. | 1,450 | 2.89 | IR | 6,445 | None | ... | ... | None | .. | .... |
| Odessa, Tex. | 550 | ... | IB | ..... | 2,750 | ... | SeSsWpWd | None | .. | .... |
| Ontario, Calif. | 950 | 3.63 | SeSsB | 5,757 | None | ... | ... | .... | .. | .... |
| Oshkosh, Wis. | 510 | 2.90 | Ss | 11,826 | .... | ... | ... | None | .. | .... |
| Ottumwa, Iowa | 190 | 3.06 | SsSt | 1,191 | 128 | 3.62 | SsSt | None | .. | .... |
| Oxnard, Calif. | 400 | ... | St | ..... | None | ... | ... | .... | .. | .... |
| Palo Alto, Calif. | 3,000 | 3.57 | B | ..... | .... | ... | ... | 352 | 4.6 | StIpIrIcIsL |
| Panama City, Fla. | None | ... | .... | ..... | 7,000 | 5.08 | BR | None | .. | .... |
| Parkersburg, W.Va. | 320 | 2.50 | WpWd | ..... | 475 | 4.50 | WpWd | None | .. | .... |
| Parma, Ohio | 100 | 3.75 | B | 3,388 | None | ... | ... | None | .. | .... |
| Pensacola, Fla. | None | ... | .... | 9,400 | 1,000 | 3.90 | Wd | None | .. | .... |
| Petersburg, Va. | 2,000 | 2.30 | WdIB | 4,800 | None | ... | ... | None | .. | .... |
| Pocatello, Idaho | None | ... | .... | 1,200 | None | ... | ... | 90 | 4.5 | IpIc |
| Pomona, Calif. | 550 | 3.46 | R | 10,364 | 2,600 | 3.58 | Wd | 188 | 6.0 | Ss |
| Pt. Huron, Mich. | 358 | 3.53 | StI | 1,508 | 1,400 | 3.81 | I | 191 | 3.5 | StIp |
| Portsmouth, Ohio | 162 | 4.00 | StIBR | ..... | None | ... | ... | None | .. | .... |
| Poughkeepsie, N.Y. | 1,515 | 3.00 | SsPB | 5,281 | None | ... | ... | None | .. | .... |
| Quincy, Ill. | None | ... | .... | ..... | 3,500 | 4.38 | WpP | None | .. | .... |
| Rapid City, S. D. | None | ... | .... | ..... | None | ... | ... | 26 | 6.0 | Ip |
| Redwood City, Cal. | 150 | 3.27 | B | 15,332 | None | ... | ... | 213 | 6.0 | SsStWd |
| Reno, Nev. | None | ... | .... | 3,757 | None | ... | ... | 496 | 4.0 | SsIp |
| Revere, Mass. | 492 | 2.00 | SsIB | 1,000 | None | ... | ... | None | .. | .... |
| Richfield, Minn. | 155 | 4.75 | R | 2,829 | None | ... | ... | .... | .. | .... |
| Rochester, Minn. | 536 | 2.79 | SsStWdI | 5,760 | None | ... | ... | None | .. | .... |
| Rocky Mt., N. C. | None | ... | .... | ..... | 1,425 | 3.69 | SsWd | None | .. | .... |
| Rome, N. Y. | 393 | 2.60 | I | 6,106 | None | ... | ... | None | .. | .... |

## Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| City | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| Roswell, N. M. | $None | . . . % | . . . . | $ 300 | None | . . . % | . . . | $ 261 | 6.0% | Ip |
| Royal Oak, Mich. | 200 | 4.00 | I | 5,279 | None | . . . | . . . | . . . . | . . | . . . . |
| St. Cloud, Minn. | None | . . . | . . . . | . . . . . | 130 | 3.00 | P | None | . . | . . . . |
| St. Louis Pk., Minn. | 126 | 4.09 | I | 1,714 | None | . . . | . . . | None | . . | . . . . |
| Salem, Oregon | 3,750 | 3.28 | Wd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Salina, Kan. | 675 | 3.00 | SeA | . . . . . | None | . . . | . . . | 829 | 3.0 | SeStIpIcIs |
| Santa Barbara, Cal. | 1,700 | 2.87 | Ss | 5,000 | None | . . . | . . . | None | . . | . . . . |
| Sharon, Pa. | 140 | 2.36 | P | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Sheboygan, Wis. | 1,100 | 3.23 | St | 10,323 | None | . . . | . . . | 24 | 6.0 | SsIpIr |
| Skokie, Ill. | None | . . . | . . . . | 6,054 | 750 | 4.01 | Wd | 77 | 6.0 | Ip |
| Spartanburg, S. C. | None | . . . | . . . . | . . . . . | 1,400 | 3.46 | Wd | None | . . | . . . . |
| Steubenville, Ohio | 496 | 3.50 | B | 259 | 2,109 | 4.36 | SsP | None | . . | . . . . |
| Stratford t, Conn. | 300 | 3.90 | St | 14,923 | None | . . . | . . . | None | . . | . . . . |
| Tallahassee, Fla. | None | . . . | . . . . | . . . . . | 1,200 | 4.54 | EgB | None | . . | . . . . |
| Taunton, Mass. | 2,000 | 3.50 | Eg | 1,299 | None | . . . | . . . | None | . . | . . . . |
| Temple, Tex. | None | . . . | . . . . | . . . . . | 2,300 | 4.35 | SeSsWpWd | None | . . | . . . . |
| Torrance, Calif. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 109 | 6.0 | SsIcIs |
| Tyler, Tex. | 500 | 3.41 | I | 5,142 | 4,453 | 3.72 | SsWd | None | . . | . . . . |
| Vancouver, Wash. | None | . . . | . . . . | 990 | None | . . . | . . . | 53 | 4.5 | SsIp |
| Warwick, Va. | 1,675 | 3.67 | SsIB | 1,000 | None | . . . | . . . | None | . . | . . . . |
| West Allis, Wis. | 4,495 | 3.87 | SsStWdIB | 21,443 | None | . . . | . . . | 472 | 4.0 | SsWdIpIrIcIsP |
| Williamsport, Pa. | 500 | 4.50 | P | . . . . . | . . . . | . . . | . . . | . . . . | . . | . . . . |
| Winona, Minn. | 120 | 3.25 | A | 500 | None | . . . | . . . | None | . . | . . . . |
| ***10,000 to 25,000*** | | | | | | | | | | |
| Aberdeen, S. D. | 795 | . . . | StWdI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Adrian, Mich. | 800 | 2.82 | St | 0 | None | . . . | . . . | None | . . | . . . . |
| Albert Lea, Minn. | 120 | . . . | SsI | 989 | None | . . . | . . . | None | . . | . . . . |
| Albion, Mich. | 75 | 2.65 | Se | 800 | None | . . . | . . . | None | . . | . . . . |
| Alpena, Mich. | 1,200 | 4.00 | SsStWd | 1,000 | None | . . . | . . . | None | . . | . . . . |
| Ames, Iowa | None | . . . | . . . . | 1,200 | 1,300 | 3.44 | EgEd | 113 | 5.0 | Ip |
| Andover t, Mass. | 252 | 3.00 | Wd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Antioch, Calif. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 303 | 6.0 | P |
| Arkansas City, Kan. | 13 | 3.25 | Ss | . . . . . | 1,100 | . . | Se | None | . . | . . . . |
| Ashland, Ohio | 14 | 3.50 | IP | 125 | 1,025 | 3.25 | SeSs | 163 | . . | SeSsIpIs |
| Atchison, Kan. | 50 | . . . | I | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Auburn, Ala. | 331 | 3.75 | I | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Aurora, Colo. | 3,000 | 4.12 | Wp | 747 | None | . . . | . . . | 422 | 6.0 | IpIcIs |
| Austin, Minn. | 1,400 | 3.66 | Se | 850 | None | . . . | . . . | None | . . | . . . . |
| Barre, Vt. | 25 | 3.00 | Ss | 1,200 | 215 | 3.00 | WdP | None | . . | . . . . |
| Bartlesville, Okla. | 2,415 | 3.50 | SsWpWd | 1,200 | None | . . . | . . . | 98 | 6.0 | Ip |
| Beatrice, Neb. | 41 | 3.38 | I | . . . . . | None | . . . | . . . | 182 | 3.4 | Ic |
| Beaver Dam, Wis. | 520 | 3.37 | Wp | 1,722 | None | . . . | . . . | None | . . | . . . . |
| Beaver Falls, Pa. | 300 | . . . | SeSsStI | . . . . . | . . . . | . . . | . . . | . . . . | . . | . . . . |
| Bellaire, Tex. | 250 | 3.99 | St | 2,000 | None | . . . | . . . | None | . . | . . . . |
| Bend, Ore. | None | . . . | . . . . | 859 | None | . . . | . . . | 41 | 6.0 | IpIcIs |
| Berkley, Mich. | 6 | 3.00 | I | . . . . . | None | . . . | . . . | 22 | 3.0 | Ir |
| Big Spring, Tex. | 75 | 3.15 | B | 750 | 50 | 3.70 | SsWd | None | . . | . . . . |
| Birmingham, Mich. | None | . . . | . . . . | . . . . . | 305 | 3.99 | P | None | . . | . . . . |
| Bismarck, N. D. | None | . . . | . . . . | 1,990 | 500 | 4.11 | Wp | 293 | 5.0 | SsStWdIpIcIs |
| Bluefield, W. Va. | None | . . . | . . . . | 2,000 | 230 | 5.00 | P | 55 | 6.0 | Ip |
| Borger, Tex. | 169 | 4.17 | BR | 1,500 | None | . . . | . . . | None | . . | . . . . |
| Bossier City, La. | 750 | 4.75 | StLB | . . . . . | 3,000 | 5.00 | SeSsWpWd | None | . . | . . . . |
| Boulder, Colo. | 300 | 3.30 | BA | 883 | 1,100 | 3.89 | Se | 410 | 6.0 | IpIcIs |
| Bozeman, Mont. | None | . . . | . . . . | . . . . . | 1,200 | 4.56 | WpWd | 122 | 5.3 | StIs |
| Brattleboro t, Vt. | 415 | 2.80 | Ss | . . . . . | . . . . | . . . | . . . | . . . . | . . | . . . . |
| Bristol t, R. I. | 77 | 3.50 | I | 500 | None | . . . | . . . | None | . . | . . . . |
| Brookfield, Ill. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 361 | 6.0 | SsWdIpL |

TABLE X—MUNICIPAL DEBT FOR CITIES OVER 10,000: 1958—Continued

| City | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Brunswick t, Me. | $ 200 | 4.00% | St | $ 1,430 | None | ...% | ... | $None | ..% | .... |
| Bryan, Tex. . . . | None | ... | .... | 1,600 | 2,600 | 3.82 | SeSsWpWdEgEd | None | .. | .... |
| Burlingame, Calif. | None | ... | .... | ..... | None | ... | ... | 607 | 5.0 | SsStWdIpIcIsL |
| Burlington, N. C. . | 800 | 4.15 | WpWd | 5,000 | None | ... | ... | None | .. | .... |
| Cape Girardeau, Mo. | 149 | ... | B | ..... | .... | ... | ... | ..... | .. | .... |
| Carlisle, Pa. . . | 155 | 2.95 | B | 103 | .... | ... | ... | ..... | .. | .... |
| Carteret, N. J. . | 1,864 | 4.20 | SsStI | ..... | None | ... | ... | None | .. | .... |
| Carthage, Mo. . . | .... | ... | .... | ..... | 155 | 4.34 | Se | None | .. | .... |
| Cedar Falls, Ia. . | 80 | 3.25 | I | 675 | None | ... | ... | 20 | 6.0 | St |
| Chanute, Kan. . . | 184 | 2.75 | SeI | ..... | None | ... | ... | None | .. | .... |
| Charles City, Ia. . | 195 | 3.55 | SsSt | 478 | None | ... | ... | 60 | 6.0 | SsSt |
| Chicago Hgts., Ill. | 325 | 3.13 | Ss | 686 | 750 | ... | Wd | None | .. | .... |
| Chickasha, Okla. . | 890 | 3.29 | Wp | ..... | None | ... | ... | None | .. | .... |
| Chico, Calif. . . | None | ... | .... | ..... | None | ... | ... | 98 | 5.8 | P |
| Clayton, Mo. . . | 415 | 2.77 | IBR | 1,000 | None | ... | ... | None | .. | .... |
| Clearwater, Fla. . | None | ... | .... | ..... | 2,000 | 4.19 | SeSsWd | None | .. | .... |
| Coeur d'Alene, Idaho | None | ... | .... | ..... | None | ... | ... | 24 | 4.7 | IpIc |
| Coffeyville, Kan. . | 67 | 3.63 | St | ..... | 20 | 4.50 | P | None | .. | .... |
| College Pk., Md. . | 15 | 3.50 | StI | 1,171 | .... | ... | ... | ..... | .. | .... |
| Collingswood, N. J. | 190 | 3.45 | WpWd | ..... | None | ... | ... | None | .. | .... |
| Colton, Calif. . . | 490 | 4.19 | IB | 1,641 | 1,250 | 4.44 | Wd | None | .. | .... |
| Columbus, Ind. . | 53 | 3.50 | I | 417 | None | ... | ... | 45 | 6.0 | SsIp |
| Concord, Calif. . | None | ... | .... | 4,325 | None | ... | ... | 29 | 6.0 | SsIpIcIs |
| Corsicana, Tex. . | 150 | 3.89 | Se | 1,105 | None | ... | ... | None | .. | .... |
| Corvallis, Ore. . | 62 | 3.25 | SsI | 1,160 | None | ... | ... | None | .. | .... |
| Crowley, La. . . | 610 | 4.29 | SsBR | ..... | None | ... | ... | None | .. | .... |
| Crystal, Minn. . | 170 | 4.55 | SsStI | 1,031 | None | ... | ... | ..... | .. | .... |
| Dalton, Ga. . . . | 750 | 2.25 | SeR | 500 | None | ... | ... | None | .. | .... |
| Danvers t, Mass. . | 125 | 2.90 | I | 400 | None | ... | ... | None | .. | .... |
| Darby, Pa. . . . . | 50 | 3.88 | B | 400 | None | ... | ... | None | .. | .... |
| Delaware tp, N. J. | 310 | 4.75 | Ss | ..... | None | ... | ... | ..... | .. | .... |
| Delaware, Ohio . | 70 | 3.00 | SsWd | 1,000 | None | ... | ... | None | .. | .... |
| Des Plaines, Ill. . | 450 | 5.00 | BR | 3,000 | 200 | ... | P | None | .. | .... |
| Dodge City, Kan. . | None | ... | .... | ..... | None | ... | ... | 169 | 3.1 | SsStIpIcIs |
| Dover, N. H. . . | 200 | 3.30 | SeSt | 502 | None | ... | ... | None | .. | .... |
| E. Detroit, Mich. . | 465 | 3.22 | I | 3,260 | None | ... | ... | None | .. | .... |
| E. Moline, Ill. . . | None | ... | .... | ..... | None | ... | ... | 72 | 6.0 | SsWdIpIsL |
| Edinburg, Tex. . . | 220 | 4.50 | I | ..... | None | ... | ... | None | .. | .... |
| El Centro, Calif. . | 600 | 4.19 | Se | 3,965 | None | ... | ... | None | .. | .... |
| El Dorado, Kan. . | 71 | 2.75 | Wp | ..... | None | ... | ... | None | .. | .... |
| El Segundo, Calif. | None | ... | .... | 11,817 | None | ... | ... | 4 | 6.0 | IpIcIs |
| Elizabethton, Tenn. | 550 | 4.75 | SeSs | 206 | None | ... | ... | None | .. | .... |
| Elmwood Pk., Ill. . | None | ... | .... | 400 | None | ... | ... | 130 | 6.0 | Ip |
| Emporia, Kan. . | 79 | 3.13 | StWp | 2,369 | None | ... | ... | None | .. | .... |
| Endicott, N. Y. . | 868 | 3.10 | SsSt | ..... | None | ... | ... | None | .. | .... |
| Englewood, Colo. . | None | ... | .... | ..... | 225 | 4.50 | WpWd | 225 | 6.0 | Ip |
| Faribault, Minn. . | 125 | 4.30 | StIR | ..... | None | ... | ... | None | .. | .... |
| Fergus Falls, Minn. | 55 | 2.80 | WdI | ..... | 10 | 5.00 | ... | ..... | .. | .... |
| Ferguson, Md. . | 280 | 2.56 | I | 4,294 | None | ... | ... | None | .. | .... |
| Findlay, Ohio . . | None | ... | .... | ..... | None | ... | ... | 147 | .. | SsWdIp |
| Ft. Collins, Colo. | None | ... | .... | 630 | None | ... | ... | 69 | .. | SsIp |
| Ft. Madison, Ia. . | 100 | 3.42 | BA | 1,685 | None | ... | ... | None | .. | .... |
| Ft. Pierce, Fla. . | None | ... | .... | 6,300 | 2,355 | 4.60 | SeSs | None | .. | .... |
| Ft. Scott, Kan. . . | 440 | 3.75 | Wp | ..... | None | ... | ... | None | .. | .... |
| Ft. Thomas, Ky. . | None | ... | .... | 1,880 | None | ... | ... | 5 | 6.0 | Ir |
| Fredericksburg, Va. | 730 | 3.40 | SeWd | 2,550 | None | ... | ... | None | .. | .... |
| Freeport, N. Y. . . | 417 | 3.25 | SsB | 3,283 | None | ... | ... | None | .. | .... |
| Fremont, Neb. . . | None | ... | .... | ..... | None | ... | ... | 115 | 3.5 | Ip |

## TABLE X—MUNICIPAL DEBT FOR CITIES OVER 10,000: 1958—Continued

| | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| City | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Fulton, N. Y. . . | $ 431 | 3.00% | SsStWdI | $ 2,014 | . . . . | . . .% | . . . | $None | . . % | . . . . |
| Gainesville, Ga. . | None | . . . | . . . . | . . . . . | 500 | 4.88 | SeSsWpWd | . . . . | . . | . . . . |
| Garden City, Kan. | 162 | . . . | I | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Garden City, N. Y. | 2,276 | 3.00 | SsStWpWdIPBR | 5,588 | None | . . . | . . . | None | . . | . . . . |
| Garfield Hgts., O. | 30 | 3.50 | B | 494 | None | . . . | . . . | None | . . | . . . . |
| Garland, Tex. . . | None | . . . | . . . . | 1,895 | 470 | 3.75 | WdEgEd | None | . . | . . . . |
| Gastonia, N. C. . | 2,400 | 3.56 | SeSsEgEd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Girard, Ohio . . | 83 | 4.00 | SsStWdI | 71 | None | . . . | . . . | 120 | 4.00 | Ip |
| Goshen, Ind. . . . | None | . . . | . . . . | 400 | 150 | 4.00 | Eg | None | . . | . . . . |
| Gr. Junction, Colo. | 700 | 2.98 | SeB | 183 | None | . . . | . . . | 137 | 4.31 | Ip |
| Gr. Prairie, Tex. | 249 | 3.86 | SsStI | . . . . . | 245 | 3.89 | Wd | None | . . | . . . . |
| Great Bend, Kan. . | 328 | 3.13 | IL | 1,750 | . . . . | . . . | . . . | . . . . | . . | . . . . |
| Greenfield t, Mass. | 1,400 | 2.70 | . . . . | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Grosse Pte. Wds., Mich. | 115 | . . . | R | 4,000 | None | . . . | . . . | None | . . | . . . . |
| Haddon tp, N. J. . | None | . . . | . . . . | . . . . . | None | . . . | . . . | 528 | . . | SsIpIrIcIs |
| Haddonfield, N. J. | 400 | 2.80 | Wd | 206 | None | . . . | . . . | None | . . | . . . . |
| Hanford, Calif. . | None | . . . | . . . . | 3,500 | 2,150 | 4.01 | WpWd | . . . . | . . | . . . . |
| Harrisonburg, Va. | None | . . . | . . . . | . . . . . | 550 | 3.12 | Ed | None | . . | . . . . |
| Hastings, Neb. . | None | . . . | . . . . | . . . . . | 325 | 3.38 | Se | 189 | 3.4 | SsIc |
| Helena, Ark. . . | None | . . . | . . . . | 750 | 110 | 3.38 | Wp | None | . . | . . . . |
| Helena, Mont. . . | None | . . . | . . . . | 359 | None | . . . | . . . | 290 | 5.1 | IpIr |
| Hialeah, Fla. . . | None | . . . | . . . . | . . . . . | None | . . . | . . . | 101 | 6.0 | IcIs |
| Highland Pk., Ill. . | 1,780 | 3.77 | SsI | 2,950 | None | . . . | . . . | 131 | 6.0 | L |
| Hobbs, N. M. . . | None | . . . | . . . . | 536 | 282 | 4.38 | Wd | None | . . | . . . . |
| Hollywood, Fla. . | None | . . . | . . . . | 14,462 | 1,250 | 4.22 | WpWd | None | . . | . . . . |
| Homewood, Ala. . | 285 | 4.19 | StIB | 850 | None | . . . | . . . | None | . . | . . . . |
| Homewood, Ill. . . | None | . . . | . . . . | 1,500 | None | . . . | . . . | 8 | 6.0 | Ip |
| Huron, S. D. . . . | None | . . . | . . . . | 1,200 | None | . . . | . . . | 114 | 6.0 | SsIpIc |
| Idaho Falls, Idaho | None | . . . | . . . . | 960 | None | . . . | . . . | 500 | 4.0 | IpIcIs |
| Independence, Kan. | 56 | . . . | SsStI | . . . . . | 150 | 3.50 | Wd | 21 | 3.5 | SsIpIs |
| Ironwood, Mich. . | 491 | 4.50 | Se | 522 | None | . . . | . . . | None | . . | . . . . |
| Jamestown, N. D. | None | . . . | . . . . | 1,300 | None | . . . | . . . | 77 | 5.5 | SsStWdIcIs |
| Jennings, La. . . | 225 | 4.0 | R | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Junction City, Kan. | 50 | 3.19 | B | . . . . . | 150 | 4.50 | P | None | . . | . . . . |
| Kearney, Neb. . . | 353 | 3.63 | I | . . . . . | 150 | 3.75 | SeSs | 181 | 3.3 | Ip |
| Keene, N. H. . . | 300 | 3.40 | P | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Kennewick, Wash. | 149 | 4.19 | ILB | 68 | None | . . . | . . . | 85 | 5.0 | SsIpIcIsL |
| Kewanee, Ill. . . | None | . . . | . . . . | 650 | 350 | 3.92 | Se | 130 | 4.0 | IrIc |
| Kingsville, Tex. . | None | . . . | . . . . | . . . . . | 60 | 3.50 | Wp | None | . . | . . . . |
| Kinston, N. C. . . | 118 | 3.90 | WpWd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Kirkwood, Mo. . . | 595 | 3.57 | IB | 1,575 | None | . . . | . . . | None | . . | . . . . |
| Klamath Falls, Ore. | None | . . . | . . . . | 576 | None | . . . | . . . | 73 | 3.5 | IpIcIs |
| La Grange, Ill. . | None | . . . | . . . . | . . . . . | None | . . . | . . . | 18 | 6.0 | Ip |
| La Mesa, Calif. . . | None | . . . | . . . . | 3,893 | 210 | 5.75 | P | None | . . | . . . . |
| La Salle, Ill. . . | 750 | . . . | Se | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Lake Worth, Fla. . | None | . . . | . . . . | 12,070 | 1,630 | 4.71 | WpWd | None | . . | . . . . |
| Lamesa, Tex. . . | 50 | 3.50 | R | 600 | None | . . . | . . . | None | . . | . . . . |
| Lancaster, Ohio . | 150 | 3.00 | I | . . . . . | None | . . . | . . . | 59 | 3.0 | SsStIpIr |
| Laramie, Wyo. . . | 215 | 3.50 | Se | 460 | None | . . . | . . . | 35 | 6.0 | St |
| Las Cruces, N. M. | 500 | 2.90 | SsStWdI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Lawrence, Kan. . . | 1,035 | 3.24 | SsStI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Leominster, Mass. | 544 | . . . | SsWd | 271 | None | . . . | . . . | None | . . | . . . . |
| Lincoln, Ill. . . . | None | . . . | . . . . | . . . . . | 375 | 4.25 | SeSsSt | None | . . | . . . . |
| Lincoln t, R. I. . | 450 | 4.40 | Wp | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Livonia, Mich. . | 300 | 4.34 | I | . . . . . | None | . . . | . . . | 90 | 4.1 | Ip |
| Lock Haven, Pa. . | . . . . | . . . | . . . . | 120 | 140 | 4.25 | Wd | None | . . | . . . . |
| Longview, Tex. . | 350 | 3.00 | SsWdI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Longview, Wash. | None | . . . | . . . . | 1,500 | . . . . | . . . | . . . | 221 | 4.5 | SsStWdIpIcIs |

## TABLE X—MUNICIPAL DEBT FOR CITIES OVER 10,000: 1958—Continued

| City | General Obligation Bonds |  |  | Unused Borrowing Capacity (in thousands) | Revenue Bonds |  |  | Special Assessment Bonds |  |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements |  | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| Macomb, Ill. | $None | . . .% | . . . . | $. . . . . | 400 | . . .% | WpWd | $None | . . % | . . . . |
| Madera, Calif. | None | . . . | . . . . | 1,391 | None | . . . | . . . | 16 | 6.0 | SsStWdIc |
| Manhattan, Kan. | 49 | 2.79 | St | . . . . . | 33 | 4.00 | A | 254 | 2.8 | SsIp |
| Mankato, Minn. | 400 | 3.11 | Se | 2,135 | 300 | 3.20 | P | None | . . | . . . . |
| Maple Hgts., Ohio | 365 | 4.50 | StI | 400 | None | . . . | . . . | 1,169 | 4.5 | StIp |
| Marblehead t, Mass. | 430 | 2.80 | SeWd | 1,600 | None | . . . | . . . | None | . . | . . . . |
| Martins Ferry, Ohio | 20 | 4.25 | B | 150 | 740 | 4.00 | Wd | 16 | 4.0 | Ip |
| Medford, Ore. | 195 | 4.00 | StI | 2,135 | None | . . . | . . . | 94 | 6.0 | SsIpIc |
| Menlo Pk., Calif. | 220 | 2.89 | BR | . . . . . | None | . . . | . . . | 12 | 6.0 | Ip |
| Menominee, Mich. | 115 | 3.81 | SsSt | 1,540 | None | . . . | . . . | . . . . | . . | . . . . |
| Merced, Calif. | 975 | 3.52 | SeSsSt | 5,252 | None | . . . | . . . | 5 | 4.0 | L |
| Mercedes, Tex. | 200 | 5.19 | I | 200 | 100 | 5.00 | Se | None | . . | . . . . |
| Mesa, Ariz. | 310 | 4.12 | B | 2,516 | 995 | 4.19 | WpWd | None | . . | . . . . |
| Mexico, Mo. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 27 | 8.0 | SsIpIrIc |
| Middleborough t, Mass. | . . . | . . . | . . . . | . . . . . | None | . . . | . . . | 30 | 4.0 | Ss |
| Middletown, N. Y. | 108 | 3.20 | StWdB | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Midland, Mich. | 239 | 2.97 | Wd | 9,400 | None | . . . | . . . | None | . . | . . . . |
| Midland, Tex. | 1,150 | 3.79 | IB | . . . . . | 2,150 | 4.20 | . . . | None | . . | . . . . |
| Midwest City, Okla. | None | . . . | . . . . | . . . . . | None | . . . | . . . | 7 | 7.0 | Ir |
| Minot, N. D. | 1,175 | 3.75 | SsStWdILP | 247 | None | . . . | . . . | None | . . | . . . . |
| Moberly, Mo. | 1,499 | 3.25 | SsStWpWd | 633 | None | . . . | . . . | None | . . | . . . . |
| Modesto, Calif. | None | . . . | . . . . | 4,487 | None | . . . | . . . | 94 | 6.0 | SsL |
| Monroe, Mich. | 15 | 3.25 | SsI | . . . . . | None | . . . | . . . | . . . . | . . | . . . . |
| Monterey, Calif. | 350 | 3.70 | B | 2,463 | None | . . . | . . . | 12 | 5.0 | IrIcIs |
| Moundsville, W. Va. | None | . . . | . . . . | 746 | 225 | 4.50 | Wd | 16 | 6.0 | Ip |
| Mt. Clemens, Mich. | 1,000 | 3.80 | WpWd | 2,003 | None | . . . | . . . | None | . . | . . . . |
| Mt. Pleasant, Mich. | 700 | 3.95 | Se | 741 | None | . . . | . . . | None | . . | . . . . |
| Mtn. View, Calif. | 160 | 4.25 | B | 4,494 | None | . . . | . . . | 12 | 5.0 | Ip |
| Murfreesboro, Tenn. | 65 | 3.35 | I | . . . . . | 75 | 3.40 | SsWd | None | . . | . . . . |
| Napa, Calif. | None | . . . | . . . . | 3,651 | 143 | 5.40 | P | None | . . | . . . . |
| Needham t, Mass. | 250 | 2.90 | WdI | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Neenah, Wis. | 500 | 3.04 | SeSsWd | 802 | None | . . . | . . . | None | . . | . . . . |
| Newark, N. Y. | 690 | 3.40 | SeSsSt | 493 | None | . . . | . . . | None | . . | . . . . |
| Newburyport, Mass. | 45 | 2.80 | Wd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Newport Beach, Cal. | 1,780 | 3.97 | Wd | 7,940 | None | . . . | . . . | None | . . | . . . . |
| Newton, Kan. | 36 | 3.50 | I | 2,472 | 135 | 4.25 | P | None | . . | . . . . |
| N. Adams, Mass. | 170 | 3.25 | Wd | 400 | None | . . . | . . . | None | . . | . . . . |
| N. Miami, Fla. | None | . . . | . . . . | . . . . . | 1,600 | 4.72 | SeSsWpWd | None | . . | . . . . |
| N. Providence t, R.I. | 300 | 4.90 | SsIWp | 928 | None | . . . | . . . | None | . . | . . . . |
| Oak Lawn, Ill. | None | . . . | . . . . | 1,250 | None | . . . | . . . | 535 | 6.0 | SsStWdIpIc |
| Ocala, Fla. | None | . . . | . . . . | . . . . . | 410 | 4.78 | SsStWdI | None | . . | . . . . |
| Oceanside, Calif. | 500 | 4.25 | Se | 2,592 | None | . . . | . . . | 10 | 6.0 | Ss |
| Oneonta, N. Y. | 92.5 | 3.50 | WpWd | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Oskaloosa, Iowa | 51 | 3.25 | I | . . . . . | None | . . . | . . . | 26 | 6.0 | Ic |
| Ottawa, Kan. | None | . . . | . . . . | 1,320 | None | . . . | . . . | 21 | 3.5 | SsIp |
| Owatonna, Minn. | None | . . . | . . . . | 2,500 | 45 | 3.00 | P | 182 | 5.0 | SsIpIcIs |
| Palm Sprgs., Cal. | 155 | 3.75 | L | 2,783 | None | . . . | . . . | 11 | 6.0 | Ip |
| Pampa, Tex. | None | . . . | . . . . | . . . . . | 100 | 4.00 | SsWd | None | . . | . . . . |
| Paris, Tex. | None | . . . | . . . . | 1,000 | 2,000 | 4.24 | SeWpWd | None | . . | . . . . |
| Pk. Forest, Ill. | 950 | 3.89 | WpWd | 774 | 3,500 | 4.36 | WpWd | None | . . | . . . . |
| Pr. Ridge, Ill. | None | . . . | . . . . | 2,200 | None | . . . | . . . | 1,035 | 6.0 | SsWdIp |
| Parsons, Kan. | 86 | 3.50 | . . . . | . . . . . | 1,300 | 4.51 | Wp | 100 | 3.5 | Ip |
| Peekskill, N. Y. | 57 | 3.25 | SeB | . . . . . | None | . . . | . . . | None | . . | . . . . |
| Pensauken tp, N.J. | 290 | 4.25 | SsIB | 391 | None | . . . | . . . | 59 | 4.5 | SsIpIc |
| Phoenixville, Pa. | None | . . . | . . . . | . . . . . | 325 | 3.25 | Wd | None | . . | . . . . |
| Pittsburg, Kan. | 29 | 3.50 | SsSt | 2,049 | None | . . . | . . . | None | . . | . . . . |
| Plainview, Tex. | 495 | 3.92 | SsWdIA | 943 | None | . . . | . . . | None | . . | . . . . |
| Ponca City, Okla. | None | . . . | . . . . | 5,000 | None | . . . | . . . | 53 | 7.0 | Ip |

## Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| City | General Obligation Bonds: Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Revenue Bonds: Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Special Assessment Bonds: Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
|---|---|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Port Angeles, Wash. | $None | ...% | .... | $ 451 | None | ...% | ... | $ 428 | 4.8% | StIpIc |
| Portsmouth, N. H. | 200 | 3.40 | SsR | 600 | None | ... | ... | .... | .. | .... |
| Princeton, N. J. | 175 | 2.65 | P | ..... | None | ... | ... | None | .. | .... |
| Pullman, Wash. | None | ... | .... | 361 | None | ... | ... | 132 | 4.0 | SsStIpIc |
| Puyallup, Wash. | None | ... | .... | ..... | 100 | 5.00 | SsWd | None | .. | .... |
| Rahway, N. J. | 104 | 4.00 | SsStIB | 1,142 | None | ... | ... | None | .. | .... |
| Red Wing, Minn. | None | ... | .... | ..... | None | ... | ... | 5 | 4.5 | SsIpIc |
| Redding, Calif. | 650 | 3.68 | SeSs | ..... | None | ... | ... | None | .. | .... |
| Redlands, Calif. | None | ... | .... | 4,470 | None | ... | ... | 1 | 6.0 | Ss |
| Ridgewood, N. J. | 300 | 2.75 | StIPB | ..... | 1,400 | 2.50 | WpWd | None | .. | .... |
| Robbinsdale, Minn. | 100 | 5.00 | I | 603 | None | ... | ... | None | .. | .... |
| Rock Hill, S. C. | 1,300 | 3.35 | Se | ..... | None | ... | ... | None | .. | .... |
| Rock Springs, Wyo. | None | ... | .... | ..... | None | ... | ... | 114 | 4.0 | Ip |
| Roseville, Mich. | None | ... | .... | ..... | None | ... | ... | 155 | 6.0 | Ip |
| Ross tp, Pa. | 725 | 4.25 | SsI | 250 | None | ... | ... | None | .. | .... |
| Rutherford, N. J. | 294 | 3.35 | B | 736 | None | ... | ... | None | .. | .... |
| St. Charles, Mo. | 75 | 3.13 | WpWd | 1,300 | 66 | 4.00 | P | None | .. | .... |
| St. Clair Shores, Mich. | 468 | 4.39 | SsB | 5,456 | None | ... | ... | None | .. | .... |
| St. Joseph, Mich. | 700 | 4.01 | WpWd | ..... | 640 | 4.46 | WpWd | None | .. | .... |
| Salinas, Calif. | None | ... | .... | 5,000 | None | ... | ... | 43 | 5.0 | IpIcIs |
| San Benito, Tex. | 150 | 4.50 | I | 95 | None | ... | ... | None | .. | .... |
| San Bruno, Calif. | 386 | 4.20 | WdB | 825 | None | ... | ... | 350 | 6.0 | SsStWdIpIcIs |
| San Carlos, Calif. | None | ... | .... | 4,425 | .... | ... | ... | 85 | 4.9 | IpIc |
| San Gabriel, Calif. | None | ... | .... | ..... | None | ... | ... | 13 | .. | Ic |
| San Luis Obispo, Cal. | None | ... | .... | 3,204 | None | ... | ... | 84 | 5.4 | Ss |
| Sanford, Fla. | None | ... | .... | ..... | 400 | 4.50 | BRL | None | .. | .... |
| Santa Clara, Cal. | 1,650 | 3.21 | SeSsStWd | 7,000 | None | ... | ... | None | .. | .... |
| Santa Cruz, Cal. | None | ... | .... | 5,000 | 650 | 5.13 | P | None | .. | .... |
| Santa Rosa, Calif. | None | ... | .... | 7,312 | 1,500 | 4.37 | Wd | 113 | 4.9 | Ss |
| Sarasota, Fla. | 600 | 4.04 | St | ..... | None | ... | ... | None | .. | .... |
| Saratoga Sprgs., N.Y. | 272 | 3.60 | SsStWdIB | 2,434 | None | ... | ... | None | .. | .... |
| Scottsbluff, Neb. | 128 | 3.00 | B | ..... | None | ... | WpWdP | None | .. | .... |
| Sedalia, Mo. | 300 | 3.00 | B | 4,346 | 3,050 | ... | ... | 400 | 9.0 | SsIpIrIc |
| Sherman, Tex. | 195 | 4.00 | SsWd | 462 | 150 | 3.87 | Ss | None | .. | .... |
| S. Euclid, Ohio | 50 | 3.00 | R | 2,337 | None | ... | ... | 263 | 3.9 | SsStWdIpIcIs |
| S. St. Paul, Minn. | 1,300 | 3.63 | St | 573 | None | ... | ... | None | .. | .... |
| Springfield, Ore. | 150 | 3.75 | B | 1,138 | None | ... | ... | 75 | 6.0 | IpIs |
| Springfield tp, Pa. (Delaware Co.) | 350 | 3.25 | SsStI | 970 | None | ... | ... | None | .. | .... |
| Springfield tp, Pa. (Montgomery Co.) | 250 | 3.38 | R | 1,260 | None | ... | ... | None | .. | .... |
| Statesville, N. C. | 675 | 3.27 | SeWp | ..... | None | ... | ... | None | .. | .... |
| Sterling, Ill. | None | ... | .... | ..... | None | ... | ... | 64 | 5.0 | Ic |
| Stevens Pt., Wis. | 300 | 3.75 | SsStIB | 2,508 | None | ... | ... | None | .. | .... |
| Struthers, Ohio | 126 | 3.50 | StI | 117 | None | ... | ... | 63 | 3.5 | StIpIs |
| Suffolk, Va. | 1,500 | 3.57 | SeSsI | 901 | None | ... | ... | None | .. | .... |
| Sunnyvale, Calif. | 2,260 | 3.52 | SsStIBR | 3,600 | 230 | 4.25 | Wd | 45 | 5.5 | SsStWdIpIrIcI |
| Sweetwater, Tex. | None | ... | .... | ..... | 984 | 3.49 | SeSs | None | .. | .... |
| Takoma Pk., Md. | 50 | 2.40 | StI | ..... | None | ... | ... | None | .. | .... |
| Texarkana, Tex. | None | ... | .... | ..... | 2,250 | 4.75 | Wp | None | .. | .... |
| Tonawanda, N. Y. | 401 | 3.75 | IR | 2,000 | None | ... | ... | None | .. | .... |
| Traverse City, Mich. | 620 | 3.45 | SsL | 1,700 | None | ... | ... | .... | .. | .... |
| Troy, Ohio | None | ... | ... | 350 | None | ... | ... | 1 | 4.0 | IcIs |
| Tulare, Calif. | 42 | 3.50 | I | ..... | None | ... | ... | .... | .. | .... |
| Twin Falls, Idaho | None | ... | ... | 1,407 | None | ... | ... | 140 | 4.3 | IpIcIs |
| Uniontown, Pa. | 90 | 4.25 | SsStI | ..... | None | ... | ... | None | .. | .... |
| Univ. Hgts., Ohio | 175 | 2.25 | R | 400 | None | ... | ... | None | .. | .... |
| Upland, Calif. | 800 | 4.07 | Ss | 1,800 | None | ... | ... | None | .. | .... |

Table X—Municipal Debt for Cities over 10,000: 1958—Continued

| City | General Obligation Bonds | | | | Revenue Bonds | | | Special Assessment Bonds | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Unused Borrowing Capacity (in thousands) | Amount of Issue (in thousands) | Net Interest Rate | Type of Improvements | Amount of Issue (in thousands) | Interest Rate to Property Owner | Type of Improvements |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Urbana, Ill. | $None | ...% | .... | $..... | $None | ...% | ... | $ 149 | 5.00% | SsIpIsL |
| Valparaiso, Ind. | 18 | 3.25 | B | ..... | None | ... | ... | 14 | 6.00 | SsSt |
| Villa Pk., Ill. | None | ... | .... | ..... | 620 | ... | Wd | None | .. | .... |
| Warren, Pa. | None | ... | .... | ..... | 1,125 | 4.67 | Se | None | .. | .... |
| Watertown, Wis. | .... | ... | .... | 1,570 | None | ... | ... | 40 | 4.0 | SsIcIs |
| Wayne, Mich. | 217 | 3.98 | I | 1,788 | None | ... | ... | None | .. | .... |
| Wenatchee, Wash. | 298 | 3.80 | B | ..... | 800 | 4.40 | SeSsSt | 47 | 4.0 | IpIcIs |
| Willimantic, Conn. | 300 | ... | Se | 934 | None | ... | ... | None | .. | .... |
| Winchester t, Mass. | 115 | 2.80 | Wd | 1,000 | None | ... | ... | None | .. | .... |
| Windsor t, Conn. | 1,130 | 2.58 | B | 2,098 | None | ... | ... | None | .. | .... |
| Winnetka, Ill. | None | ... | .... | ..... | None | ... | ... | 25 | 6.0 | StIpIc |
| Woburn, Mass. | 1,110 | 3.40 | Ss | 432 | None | ... | ... | None | .. | .... |
| Wooster, Ohio | 350 | 3.75 | .... | ..... | None | ... | ... | 9 | 3.0 | StWd |
| Xenia, Ohio | .... | ... | .... | 1,300 | 173 | 4.75 | P | None | .. | .... |
| Yeadon, Pa. | 37 | 3.25 | B | ..... | None | ... | ... | None | .. | .... |

# Trends in Municipal Finances*

By Allen D. Manvel

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THE financial scale of municipal governments continued to increase in 1956. During their fiscal years that ended in 1956, city governments spent $11.3 billion and received revenue totaling $10.9 billion. They borrowed $2.2 billion and paid off nearly $1 billion of previously incurred debt. During this same period, the cash and investment holdings of cities rose from $8.9 to $9.5 billion, with about half the increase applicable to their employee retirement funds. At the close of the fiscal year, such funds had financial assets worth $3.3 billion.

In fiscal 1956, then, cities altogether had a greater increase in debt than in financial assets. It should be noted, however, that their expenditure during this year included $2.8 billion of capital outlay, principally representing new construction. This sum considerably exceeds the total of new city borrowing in 1954, and approaches three times the rise in municipal debt outstanding that occurred within the year.

Current expenditure of city government (i.e., total expenditure other than capital outlay) rose from $8 billion in 1955 to about $8.5 billion in 1956. However, city revenue more than kept pace, increasing from $10.2 billion to $10.9 billion.

Summary figures on trends in municipal finances covering the four fiscal years 1953 through 1956 are shown in Tables 1 and 2. These figures and the amounts cited elsewhere in the following analysis represent totals covering all city governments in the nation unless a more limited coverage is specified, as in Table 3 and Table XI. The all-city totals are estimates based on sample surveys of local government finances conducted annually by the Bureau of the Census.

Municipalities account for about 40 per cent of all local government expenditure in the nation (which amounted to $28.3 billion in 1956), twice as much as county governments, and considerably more than all local school districts. Nearly one-half of all local government indebtedness (which amounted to $36.3 billion in 1956) represents obligations of municipalities.

Revenue of city governments during their fiscal years ended in 1956 amounted to $10,942 million in total, composed of general revenue of $8,442 million, utility revenue of $2,212 million, and insurance trust revenue (almost entirely employee retirement revenue) of $289 million.

Total city expenditure in 1956 of $11,265 million was divided between general expenditure of $8,522 million, utility expenditure of $2,426 million, and insurance trust expenditure equalling $317 million.

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*This article, summary Tables 1 to 3, and detailed Table XI are based on the Bureau of the Census reports *Summary of Governmental Finances in 1956* and *Compendium of City Government Finances in 1956,* and on earlier issues of these annual publications.

General Revenue. Nearly two-thirds of municipal general revenue in 1956 came from city-imposed taxes, which altogether brought in $5,447 million, 7 per cent more than in 1955. Property taxes accounted for nearly three-fourths of city tax revenue, providing $3,986 million in 1956. Sales and gross receipts taxes—including selective excises such as those on gasoline, cigarettes, and amusements, as well as general sales taxes—yielded $833 million, up by a striking 14.5 per cent from the previous year. City licenses and other taxes totaled $627 million in 1956.

Intergovernmental revenue of cities—primarily fiscal aid and reimbursements from state governments but including some amounts directly from the federal government and from other local governments—totaled $1,566 million in 1956, or 8.8 per cent more than in 1955. Municipalities received on the average a much smaller fraction of their financial support in the form of intergovernmental revenue than do school districts, counties, and townships.

General Expenditure. General expenditure of city governments reached $8,522 million in 1956, 7 per cent more than the 1955 level. With the exception of public welfare, which remained unchanged in amount, all major municipal functions participated in the expenditure increase.

For education, the largest single function as measured by expenditure, municipal governments spent $1,237 million in 1956, or 7 per cent more than in the preceding year. Education accounts for about one-seventh of all city general expenditure, even though most city spending for education occurs in the limited minority of cities that directly administer local public schools. Most city schools are administered by independent school districts. Education expenditure of independent school districts ($9.1 billion in 1956) is not reflected in the figures cited here on city government finances.

The provision and maintenance of highway facilities ranks next as a major city function with expenditure totaling $1,186 million in 1956, much of it for capital outlay. City spending for highways was 6.4 per cent greater than in 1955. Municipal spending for sanitation amounted to $1,061 million in 1956 (or 10.6 per cent more than in 1955), with $598 million of this for sewer services and facilities. Police protection accounted for $948 million of city expenditure, and fire protection cost $645 million in 1956. Spending for municipally operated hospitals amounted to $417 million, and other health and hospital expenditure totaled $199 million.

Expenditure by Character and Object. Nearly two-thirds of total expenditure of city governments in 1956 was for current operation, which cost $7,284 million, up 7.8 per cent from 1955. Capital outlay totaled $2,779 million or 7.5 per cent more than in 1955. Assistance and subsidies (almost entirely for public welfare programs) amounted to $345 million, off by 12 per cent from the immediately preceding year. Interest on debt rose 9 per cent to $447 million. Insurance trust benefits and payments (almost entirely for employee retirement systems) called for $317 million of city spending in 1956 and intergovernmental payments for the remaining $94 million of city expenditure.

Expenditure for personal services was $5,083 million, or somewhat less than one-half of total expenditure. Personal services costs are mainly for

## TABLE 1

## NATIONAL SUMMARY OF CITY FINANCIAL TRANSACTIONS: 1953-1956

*(all cities)*

| Item | Amount (in millions) | | | | Per Cent Change |
|---|---|---|---|---|---|
| | 1956 | 1955 | 1954 | 1953 | 1955 to 1956 |
| REVENUE AND BORROWING | | | | | |
| Total revenue and borrowing | $13,132 | $11,913 | $11,510 | $10,474 | 10.2 |
| Total borrowing | 2,190 | 2,170 | 1,925 | 1,489 | 0.9 |
| Total revenue | 10,942 | 10,227 | 9,585 | 8,985 | 7.0 |
| General revenue, total | 8,442 | 7,824 | 7,327 | 6,898 | 7.9 |
| Taxes, total | 5,447 | 5,100 | 4,796 | 4,552 | 6.8 |
| Property | 3,986 | 3,767 | 3,585 | 3,375 | 5.8 |
| Sales and gross receipts | 833 | 728 | 659 | 685 | 14.5 |
| Other | 627 | 606 | 552 | 492 | 3.6 |
| Intergovernmental revenue | 1,566 | 1,438 | 1,336 | 1,283 | 8.8 |
| Charges and miscellaneous | 1,429 | 1,285 | 1,195 | 1,063 | 11.2 |
| Utility revenue, total | 2,212 | 2,137 | 2,011 | 1,864 | 3.5 |
| Water system | 1,002 | 952 | 877 | 830 | 5.3 |
| Electric power system | 682 | 677 | 624 | 587 | 0.8 |
| Gas supply system | 90 | 68 | 62 | 60 | 32.4 |
| Transit system | 380 | 384 | 391 | 333 | -1.0 |
| Liquor stores | 58 | 57 | 56 | 54 | 2.0 |
| Insurance trust revenue | 289 | 267 | 246 | 223 | 8.4 |
| EXPENDITURE AND DEBT REDEMPTION | | | | | |
| Total expenditure and debt redemption | 12,258 | 11,523 | 10,843 | 9,898 | 6.4 |
| Total debt redemption | 993 | 982 | 937 | 759 | 1.1 |
| Total expenditure by purpose | 11,265 | 10,541 | 9,906 | 9,139 | 6.9 |
| General expenditure, total | 8,522 | 7,976 | 7,500 | 6,857 | 6.8 |
| Intergovernmental expenditure | 94 | 106 | 97 | 78 | -11.3 |
| Direct general expenditure | 8,428 | 7,870 | 7,403 | 6,779 | 7.1 |
| Police | 948 | 884 | 816 | 752 | 7.2 |
| Fire | 645 | 610 | 588 | 544 | 5.7 |
| Public welfare | 472 | 471 | 443 | 430 | 0.1 |
| Education | 1,217 | 1,121 | 1,056 | 996 | 8.6 |
| Libraries | 135 | 128 | 120 | 110 | 5.8 |
| Highways | 1,175 | 1,098 | 1,014 | 947 | 7.0 |
| Health and hospitals | 601 | 566 | 534 | 513 | 6.2 |
| Sanitation | 1,052 | 952 | 904 | 765 | 10.4 |
| Recreation | 419 | 406 | 368 | 322 | 3.0 |
| General control | 470 | 437 | 417 | 370 | 7.5 |
| Interest on general debt | 273 | 246 | 232 | 215 | 10.8 |
| Other | 1,023 | 951 | 899 | 814 | 7.6 |
| Utility expenditure, total | 2,426 | 2,274 | 2,134 | 2,032 | 6.7 |
| Water system | 1,182 | 1,087 | 1,000 | 930 | 8.8 |
| Electric power system | 621 | 601 | 601 | 587 | 3.3 |
| Gas supply system | 90 | 88 | 61 | 48 | 2.1 |
| Transit system | 483 | 452 | 425 | 416 | 7.0 |
| Liquor stores | 50 | 46 | 47 | 51 | 9.1 |
| Insurance trust expenditure | 317 | 291 | 272 | 250 | 8.8 |
| Total expenditure by character and object | 11,265 | 10,541 | 9,906 | 9,139 | 6.9 |
| Current operation | 7,284 | 6,757 | 6,361 | 5,972 | 7.8 |
| Capital outlay | 2,779 | 2,586 | 2,417 | 2,119 | 7.5 |
| Intergovernmental expenditure | 94 | 106 | 97 | 78 | -11.3 |
| Assistance and subsidies | 345 | 392 | 370 | 361 | -12.0 |
| Interest on debt | 447 | 410 | 389 | 359 | 9.1 |
| Insurance trust benefits | 317 | 291 | 272 | 250 | 8.8 |
| Exhibit: Expenditure for personal services | 5,083 | 4,749 | 4,463 | 4,179 | 7.1 |

"current operation" but include also some amounts for force account construction.

City Utility Finances. Total revenue of municipal utility undertakings (water supply, electric power, gas, and transit systems, and liquor stores owned and operated by municipal governments) was $2,212 million in 1956, or only 3.5 per cent more than in 1955. Total utility expenditure was $2,426 million, comprising $1,373 million for current operation, $879 million for capital outlay, and $174 million for interest on utility debt.

Insurance Trust Finances. With the exception of the Washington, D. C. unemployment compensation system, city insurance trust systems consist entirely of municipal employee retirement systems. Most of the larger cities and a minority of the small municipalities have such systems administered by the municipal government. City insurance trust funds, including the Washington, D. C. unemployment compensation system, had revenue from employee contributions and investment earnings of $289 million in 1956. Employer contributions from the parent cities for insurance trust systems amounted to somewhat more than $344 million. The latter are revenues of the systems, but are not treated in Bureau of the Census statistics as a part of total municipal revenue. Total insurance trust expenditure (benefit payments and withdrawals by employees and former employees) amounted to $317 million in 1956.

Indebtedness, Borrowing, and Debt Redemption. Outstanding gross debt of municipal governments rose 6 per cent in fiscal 1956 to $16,937 million by the end of the year. In addition to $11,497 million of long-term debt pledging the cities' full faith and credit, $4,643 million of nonguaranteed debt was outstanding. The remaining $797 million represented short-term obligations. Net long-term debt also rose during the year to $14,454 million, an increase of 6 per cent. Of the gross debt total cited above, a substantial portion represented obligations incurred specifically for city utilities.

Most of the rise in total long-term debt outstanding that occurred in fiscal 1956 involved full faith and credit obligations (up to 5.8 per cent). Nonguaranteed long-term debt rose by only about $200 million, or 4.6 per cent. New borrowing by city governments—i.e., original issues of long-term debt plus any net increase in short-term obligations—totaled $2,190 million in 1956. Municipal debt redemption—i.e., long-term debt redeemed plus any net decrease in short-term obligations—was $993 million.

Cash and Security Holdings. Municipal government cash and security holdings amounted to $9,546 million at the end of fiscal 1956. Of this total, $3,340 million represented employee retirement system holdings, $1,685 million was held as offsets to long-term debt, $56 million represented unemployment compensation fund balances of Washington, D. C., held in the United States Treasury, and the remaining $4,465 million represented holdings of all other city funds

Historical Trends for Cities Having 25,000 or More Inhabitants. Between 1942 and 1956, as indicated in Table 3, annual revenue of the 481 largest cities (those having 25,000 or more inhabitants in 1950) considerably more than doubled, and their expenditure practically tripled.

The historical figures in Table 3 cover a period in which, as is well known, there was a marked rise in population, economic activity, and price and salary levels. Between 1940 and 1950 the population of these 481 cities rose 15 per cent—from $53.8 million to $62.0 million. Trends in the economy as a whole, and in cost levels, are illustrated by the following figures:

| Calendar Year | National Income (billions) | Gross National Product (billions) | Wholesale Price Index (1947-1949 = 100) | Consumer Price Index (1947-1949 = 100) |
|---|---|---|---|---|
| 1942 .......... | $137.7 | $159.1 | 64.2 | 69.7 |
| 1944 .......... | 182.6 | 211.4 | 67.6 | 75.2 |
| 1946 .......... | 179.6 | 209.2 | 78.7 | 83.4 |
| 1948 .......... | 221.6 | 257.3 | 104.4 | 102.8 |
| 1950 .......... | 240.0 | 285.1 | 103.1 | 102.8 |
| 1952 .......... | 290.2 | 345.4 | 111.6 | 113.5 |
| 1954 .......... | 299.0 | 361.2 | 110.3 | 114.8 |
| 1955 .......... | 324.1 | 391.7 | 110.7 | 114.5 |
| 1956 .......... | 343.6 | 414.7 | 114.3 | 116.2 |

Even though general price level indicators changed little between 1952 and 1956, a "delayed reaction" to price increases was still making itself felt in municipal costs. The average earnings rate of municipal employees continued upward during this period. (See the discussion of employment and payrolls in the chapter on "Municipal Personnel Data.")

Two other factors beside population growth and higher cost levels deserve special mention as influencing the trends indicated in Table 3. One is the especially marked rise in capital outlay—nearly seven times as large in 1956 as in 1942. The other is the fact that some change in scope of the 481 municipal corporations occurred during this period. In particular, there was a shift of responsibility for local schools to separate school districts in Dallas (after 1946), Detroit (after 1948), Louisville (after 1949), and in numerous cities in the state of New York (after 1950). If the $58 million of 1942 education expenditure by these cities (and related revenue and debt figures) were deducted from the base in considering 1942-1956 changes, a considerably higher rate of increase in city education expenditure would appear, with some difference also in trends shown for municipal taxes, intergovernmental revenue, and indebtedness.

Although the 1942-1956 rise in tax, other revenue, expenditure, and debt levels for cities having 25,000 or more inhabitants has been very substantial and is still continuing, finance levels for local governments as a whole have grown more rapidly than has been the case for large cities. A comparison of figures for 1956 with 1942 amounts appearing in the Bureau of the Census report *Historical Statistics on State and Local Government Finances, 1942-1953* indicates that, in this 12-year interval, revenue, expenditure, and indebtedness of all local governments have increased, respectively, by 225, 281, and 121 per cent. Related increases for the cities of over 25,000 are considerably less, with revenue up 159 per cent, expenditure up 196 per cent, and indebtedness up 64 per cent.

Current Data for the 481 Cities over 25,000. The cities having 25,000 or more inhabitants account for only 481 of the 16,778 municipal governments in the nation, but they receive four-fifths of all city government revenue and disburse about the same proportion of all city government expenditure. The distribution of revenue by source, expenditure by function and character and object, and year-to-year financial trends in the large cities are very similar to the pattern for all cities described earlier in this article.

General revenue of the 481 largest cities was $6,920 million in 1956, of which $4,505 million, or two-thirds, was raised from municipal taxes, $1,322 million was received from other governments, and $1,094 million came from charges for services, sales, rentals, and miscellaneous sources. General revenue was 8.6 per cent higher in 1956 than in 1955.

### TABLE 2

### NATIONAL SUMMARY OF CITY DEBT AND SELECTED ASSETS: 1953-1956

*(all cities)*

| Item | Amount (in millions) | | | | Per Cent Change |
|---|---|---|---|---|---|
| | 1956 | 1955 | 1954 | 1953 | 1955 to 1956 |
| DEBT OUTSTANDING, ISSUED AND RETIRED | | | | | |
| Debt, outstanding at end of fiscal year, total | $16,937 | $15,973 | $14,587 | $13,558 | 6.0 |
| Long-term, total | 16,139 | 15,302 | 13,892 | 12,913 | 5.5 |
| Full faith and credit | 11,497 | 10,864 | 10,415 | 9,965 | 5.8 |
| Nonguaranteed | 4,643 | 4,438 | 3,478 | 2,947 | 4.6 |
| Short-term | 797 | 671 | 695 | 646 | 18.7 |
| Exhibit: Net long-term | 14,454 | 13,632 | 12,252 | 11,265 | 6.0 |
| Original issues of long-term debt | 2,004 | 2,100 | 1,748 | 1,408 | -4.5 |
| Redemption of long-term debt | 901 | 856 | 870 | 708 | 5.2 |
| CASH AND SECURITY HOLDINGS | | | | | |
| Cash and security holdings, total | 9,456 | 8,909 | 8,083 | 7,481 | 7.2 |
| By type of holding: | | | | | |
| Cash and deposits | 2,551 | 2,519 | 2,348 | 2,080 | 1.3 |
| Federal securities | 3,587 | 3,277 | 2,900 | 2,775 | 9.5 |
| Own-city securities | 2,409 | 2,298 | 2,184 | 2,093 | 4.9 |
| Other governmental securities | 185 | 177 | 145 | 130 | 4.4 |
| Nongovernmental securities | 813 | 637 | 505 | 403 | 27.6 |
| By purpose of holding: | | | | | |
| Debt offsets | 1,685 | 1,670 | 1,641 | 1,648 | 0.9 |
| Employee retirement systems | 3,340 | 3,017 | 2,684 | 2,333 | 10.7 |
| Other insurance trust | 56 | 55 | 56 | 55 | 1.5 |
| Other purposes | 4,465 | 4,168 | 3,703 | 3,445 | 7.1 |

Total general expenditure of the 481 cities for 1956 was $6,953 million, as compared with $6,524 million in 1955, with some rise indicated for all major municipal functions except public welfare. Despite the fact that public schools are administered by the city government in only the minority of the 481 cities over 25,000 (most city schools being administered by independent school districts), education accounted for the largest expenditure of any of the municipal functions in 1956. These cities spent $1,168 million for this purpose.

Altogether, the 481 cities operate 508 utilities, comprising 393 water supply, 70 electric power, 22 gas supply, and 20 transit systems. Three cities also operate municipal liquor stores, classified here with utilities. Total revenue of the 508 utilities was $1,449 million in 1956, and their total expenditure was $1,625 million, comprising $896 million for current operation, $596 million for capital outlay, and $133 million for interest on utility debt.

Gross debt of the 481 cities reached $226 per capita at the end of fiscal 1956. Their total debt of $14,027 million was 6 per cent higher than the amount outstanding at the end of the preceding fiscal year. Long-term debt in the form of full faith and credit obligations totaled $9,946 million, whereas nonguaranteed long-term debt was $3,396 million, and short-term obligations accounted for the remainder of the debt total. Of the gross debt total cited above, $4,698 million represented obligations incurred specifically for city utilities. Of this amount, $3,122 million was backed by full faith and credit of the city corporations.

Of city borrowing amounting to $1,647 million in 1956, $415 million was for utility purposes. Of city debt redemption totaling $785 million during the year, $173 million related to utility debt.

Timing and Scope of the Figures. The figures in this analysis and in the accompanying tables are for municipal fiscal years ending within the calendar year indicated. The Census reports on which these data are based contain more detailed figures and also explicit definitions of concepts and terminology.

These statistics on municipal finances relate only to municipal corporations and their agencies, and do not include amounts for other local governments overlying city areas. Thus, expenditure figures for "education" do not include spending by the separate school districts which administer public schools within a majority of city areas. Variations in the assignment of governmental responsibility for public assistance, health, hospitals, and some other functions also have an important effect upon reported financial amounts.

For the 41 largest cities—those of over 250,000 inhabitants—much additional information bearing on such variations is provided by a special Bureau of the Census report entitled *Local Government Finances in City Areas in 1953*. This publication shows revenue, expenditure, and debt amounts not only for the municipal corporation of each of these 41 cities but also for the 153 other local governments that serve all or some portion of their respective areas. The data indicate a range, for fiscal 1953, from 97 per cent in New York City down to less than 40 per cent in each of nine large cities (Chicago, Los Angeles, Dallas, Oakland, Columbus, Portland, San Diego, Birmingham, and Omaha) in the proportion of all local government general expenditure in the respective city areas that was accounted for by the municipal corporation itself.

Attempted intercity comparisons of financial data should, accordingly, take particular account of the considerable differences that exist among the cities as to their responsibility for various functions and activities.

## TABLE 3

## SUMMARY OF FINANCES OF CITIES OVER 25,000 POPULATION: 1942-1956

*(Amounts in millions of dollars)*

| Item | 1956 | 1954 | 1952 | 1950 | 1948 | 1946 | 1944 | 1942 |
|---|---|---|---|---|---|---|---|---|
| Revenue and borrowing | $10,303 | $ 9,075 | $ 7,720 | $6,823 | $5,639 | $4,149 | $3,627 | $3,555 |
| Borrowing | 1,647 | 1,542 | 1,138 | 1,156 | 741 | 287 | 102 | 215 |
| Revenue | 8,657 | 7,533 | 6,583 | 5,666 | 4,898 | 3,863 | 3,525 | 3,339 |
| General revenue | 6,920 | 5,968 | 5,257 | 4,522 | 3,928 | 3,040 | 2,762 | 2,690 |
| Taxes | 4,505 | 3,943 | 3,462 | 2,998 | 2,657 | 2,094 | 1,994 | 1,957 |
| Property | 3,271 | 2,926 | 2,580 | 2,289 | 2,078 | 1,777 | 1,740 | 1,699 |
| Sales and gross receipts | 752 | 602 | 544 | 415 | 347 | 148 | 120 | 124 |
| Licenses and other | 482 | 415 | 338 | 293 | 232 | 169 | 135 | 134 |
| Intergovernmental revenue | 1,322 | 1,138 | 1,034 | 945 | 764 | 558 | 467 | 461 |
| From state govt. only | 1,131 | 994 | 912 | 852 | 684 | 510 | 421 | 419 |
| Charges and miscellaneous | 1,094 | 887 | 760 | 579 | 507 | 387 | 301 | 273 |
| Utility revenue | 1,449 | 1,322 | 1,118 | 976 | 844 | 732 | 676 | 565 |
| Water supply only | 624 | 559 | 487 | 414 | 379 | 332 | 311 | 268 |
| Insurance trust revenue | 287 | 243 | 209 | 168 | 126 | 92 | 87 | 84 |
| Employee retirement only | 282 | 239 | 203 | 163 | 123 | 89 | 82 | 76 |
| Expenditure and debt redemption | 9,677 | 8,584 | 7,255 | 6,452 | 5,318 | 3,819 | 3,373 | 3,429 |
| Debt redemption | 785 | 728 | 534 | 444 | 432 | 406 | 457 | 424 |
| Expenditure | 8,892 | 7,856 | 6,721 | 6,007 | 4,887 | 3,414 | 2,915 | 3,004 |
| General expenditure | 6,953 | 6,107 | 5,184 | 4,639 | 3,769 | 2,645 | 2,257 | 2,378 |
| Police | 733 | 633 | 538 | 461 | 393 | 306 | 268 | 257 |
| Fire | 528 | 473 | 407 | 351 | 300 | 228 | 199 | 190 |
| Public welfare | 467 | 431 | 424 | 426 | 320 | 205 | 187 | 264 |
| Education | 1,168 | 1,027 | 902 | 770 | 678 | 498 | 455 | 462 |
| Libraries | 106 | 95 | 80 | 62 | 51 | 36 | 32 | 30 |
| Highways | 811 | 669 | 587 | 506 | 420 | 248 | 183 | 227 |
| Health and hospitals | 576 | 518 | 454 | 376 | 282 | 203 | 169 | 156 |
| Sanitation | 779 | 696 | 534 | 501 | 371 | 224 | 174 | 164 |
| Recreation | 333 | 297 | 234 | 222 | 181 | 125 | 85 | 89 |
| General control | 326 | 290 | 260 | 245 | 212 | 169 | 143 | 144 |
| Interest on general debt | 230 | 197 | 173 | 163 | 154 | 163 | 186 | 205 |
| All other expenditure | 897 | 780 | 593 | 555 | 407 | 241 | 177 | 191 |
| Utility expenditure | 1,625 | 1,480 | 1,306 | 1,182 | 953 | 629 | 538 | 524 |
| Water supply only | 714 | 660 | 577 | 503 | 375 | 258 | 215 | 235 |
| Insurance trust expenditure | 315 | 268 | 231 | 187 | 165 | 139 | 120 | 102 |
| Employee retirement only | 311 | 265 | 229 | 183 | 162 | 138 | 119 | 100 |
| Total expenditure by character and object: Current operation[1] | 5,649 | 4,986 | 4,348 | 3,718 | 3,280 | 2,512 | 2,195 | 2,053 |
| Capital outlay | 2,126 | 1,920 | 1,493 | 1,483 | 912 | 326 | 156 | 323 |
| Construction | 1,720 | 1,611 | 1,233 | 1,258 | 730 | 222 | 110 | ... |
| Purchase of land and existing structures | 226 | 175 | 146 | 101 | 62 | 51 | 14 | ... |
| Equipment | 179 | 134 | 114 | 124 | 120 | 53 | 31 | ... |
| Assistance and subsidies | 339 | 361 | 362 | 352 | 276 | 170 | 155 | 210 |
| Interest on debt | 363 | 321 | 287 | 268 | 254 | 266 | 290 | 315 |
| Insurance trust benefits | 315 | 268 | 231 | 187 | 165 | 139 | 120 | 102 |
| Debt outstanding at end of fiscal year: Total | 14,027 | 12,162 | 10,592 | 9,415 | 8,125 | 7,603 | 7,924 | 8,551 |
| Long-term | 13,341 | 11,544 | 10,099 | 9,023 | 7,805 | 7,446 | 7,753 | 8,310 |
| Full faith and credit | 9,946 | 9,062 | 8,374 | 7,740 | 6,900 | 6,706 | 7,012 | 7,602 |
| Net long-term | 11,813 | 10,065 | 8,601 | 7,575 | 6,511 | 6,219 | 6,567 | 7,203 |

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[1] Includes intergovernmental expenditure.

## TABLE XI

## REVENUE, EXPENDITURE, AND DEBT FOR CITIES OVER 25,000: 1956

This table includes the 481 cities of 25,000 population or more according to the 1950 census. Data are not included for New England towns and Pennsylvania and New Jersey townships shown in other sections of the Year Book. Data are for fiscal years ending in calendar year 1956 unless otherwise indicated by footnotes and are taken from the United States Bureau of the Census report, "Compendium of City Government Finances in 1956." Under GENERAL REVENUE, "Total" comprises all tax and nontax revenues except utility and insurance trust revenue; "Taxes—Total" includes all city-imposed taxes—property, income, sales, gross receipts, etc.—including licenses and permits; "Taxes—Property" includes both real and personal property; "Intergovernmental Revenue" includes all amounts received from any other government as fiscal aid or as reimbursement for services performed; "Charges and Miscellaneous" includes current charges, special assessments, and all other general revenue. GENERAL EXPENDITURE includes all expenditures except utility and insurance trust expenditures. A majority of the cities do not have expenditures for education since this is a function of independent school districts. Under LONG-TERM DEBT, "Gross" comprises all long-term (issued for more than one year) credit obligations outstanding at the end of the fiscal year for all city government purposes (both general government and utility) including general obligation, revenue, and special assessment bonds; "Net" shows gross debt less assets held specifically for debt retirement. Data under UTILITY FINANCES are limited to water, electricity, gas, transit, and liquor stores; "Revenue" includes direct amounts from sale of utility service but does not include any revenues from sales to other city departments or contributions from general revenue; "Expenditures" include direct operating costs, capital outlay, and interest on utility debt but do not include in lieu tax payments, contributions to the general city government, or services provided for other city departments; "Gross Long-Term Debt" includes only credit obligations issued specifically for utility purposes; amount shown is that outstanding at end of fiscal year. Superior numerals ($^1$) refer to footnotes at end of table.

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expenditures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | Highways Only | Education Only | | | | | |
| ***Over 1,000,000*** | | | | | | | | | | | | | | |
| Chicago, Ill. . . . . . . | $ 281,163 | $209,469 | $117,129 | $ 48,925 | $ 22,769 | $294,901 | $207,140 | $15,874 | $ 0 | $408,188 | $370,405 | $ 30,863 | $ 36,880 | $ 70,369 |
| Detroit, Mich. . . . . | 185,471 | 110,083 | 105,465 | 49,961 | 25,427 | 171,595 | 139,288 | 8,662 | 0 | 358,371 | 327,040 | 54,921 | 51,954 | 95,866 |
| Los Angeles, Calif. . | 167,854 | 104,377 | 59,595 | 25,122 | 38,355 | 143,988 | 113,429 | 10,329 | 0 | 479,697 | 474,790 | 103,152 | 129,284 | 329,277 |
| New York, N. Y. . . . | 1,859,140 | 1,249,595 | 819,884 | 380,033 | 229,512 | 1,756,999 | 1,381,439 | 53,105 | 352,704 | 4,712,473 | 3,737,890 | 313,520 | 432,743 | 2,110,061 |
| Philadelphia, Pa. . . | 198,682 | 146,442 | 65,561 | 13,097 | 39,143 | 211,978 | 163,304 | 14,100 | 0 | 607,944 | 578,160 | 13,247 | 18,106 | 53,673 |
| ***500,000 to 1,000,000*** | | | | | | | | | | | | | | |
| Baltimore, Md. . . . . | 158,658 | 91,477 | 77,808 | 53,875 | 13,306 | 162,372 | 131,451 | 7,655 | 41,639 | 291,923 | 263,180 | 10,637 | 10,953 | 84,092 |
| Boston, Mass. . . . . | 172,152 | 113,781 | 110,519 | 46,084 | 12,287 | 176,952 | 162,141 | 5,442 | 28,279 | 125,966 | 60,832 | 6,296 | 2,647 | 0 |
| Buffalo, N. Y. . . . . . | 66,711 | 41,388 | 37,570 | 17,853 | 7,470 | 72,113 | 56,300 | 2,547 | 22,897 | 89,878 | 82,598 | 3,649 | 2,544 | 7,077 |
| Cincinnati, Ohio . . . | 62,403 | 33,772 | 18,138 | 9,577 | 19,054 | 60,359 | 43,623 | 3,005 | 8,682 | 136,943 | 126,567 | 7,117 | 7,110 | 19,564 |
| Cleveland, Ohio . . . | 74,396 | 42,970 | 40,861 | 17,316 | 14,110 | 72,102 | 55,581 | 5,595 | 0 | 233,460 | 213,033 | 47,996 | 52,165 | 105,445 |
| Houston, Tex. . . . . . | 43,656 | 33,562 | 29,840 | 2,021 | 8,073 | 43,114 | 32,250 | 2,877 | 0 | 164,568 | 156,749 | 8,910 | 8,349 | 43,696 |
| Milwaukee, Wis. . . . | 66,454 | 32,543 | 29,460 | 23,449 | 10,462 | 69,885 | 48,174 | 5,620 | 0 | 63,540 | 57,338 | 5,072 | 6,803 | 577 |
| Minneapolis, Minn. . | 42,267 | 29,052 | 25,900 | 4,195 | 9,020 | 42,876 | 31,161 | 2,043 | 0 | 62,294 | 60,021 | 4,612 | 3,939 | 7,322 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| New Orleans, La. | $ 54,421 | $ 26,363 | $ 12,473 | $ 11,146 | $ 16,912 | $ 55,439 | $ 43,118 | $ 3,515 | $ 531 | $ 98,926 | $ 94,051 | $ 3,117 | $ 4,270 | $ 0 |
| Pittsburgh, Pa. | 46,767 | 37,331 | 26,680 | 6,858 | 2,578 | 40,516 | 35,978 | 2,885 | 0 | 56,816 | 54,476 | 6,897 | 5,781 | 120 |
| St. Louis, Mo. | 66,762 | 52,229 | 27,449 | 4,589 | 9,944 | 68,022 | 54,742 | 2,991 | 0 | 43,498 | 41,203 | 5,500 | 5,637 | 0 |
| San Francisco, Calif. | 120,528 | 76,174 | 67,063 | 33,088 | 11,266 | 98,995 | 87,729 | 3,362 | 0 | 177,125 | 175,101 | 35,934 | 33,144 | 74,864 |
| Washington, D. C. | 174,274 | 129,862 | 49,986 | 31,955 | 12,457 | 164,357 | 139,216 | 5,350 | 33,563 | 4,165 | 4,165 | 6,031 | 11,939 | 4,165 |
| ***250,000 to 500,000*** | | | | | | | | | | | | | | |
| Akron, Ohio | 20,243 | 8,254 | 7,660 | 5,852 | 6,137 | 23,669 | 14,634 | 2,245 | 2,868 | 29,194 | 28,020 | 2,571 | 4,683 | 8,531 |
| Atlanta, Ga. | 31,783 | 19,955 | 14,257 | 2,940 | 8,888 | 31,782 | 23,508 | 2,782 | 0 | 51,054 | 49,278 | 5,299 | 5,245 | 14,211 |
| Birmingham, Ala. | 16,289 | 9,136 | 4,484 | 2,876 | 4,277 | 14,643 | 11,667 | 916 | 0 | 52,420 | 45,321 | 4,622 | 4,292 | 26,300 |
| Columbus, Ohio | 24,744 | 11,935 | 4,160 | 4,988 | 7,821 | 25,408 | 17,279 | 1,580 | 0 | 61,570 | 60,038 | 6,140 | 8,729 | 29,654 |
| Dallas, Tex. | 37,934 | 29,138 | 24,750 | 715 | 8,081 | 45,335 | 25,389 | 2,378 | 0 | 126,399 | 120,200 | 12,504 | 7,598 | 31,902 |
| Denver, Colo. | 58,536 | 27,747 | 18,683 | 21,708 | 9,081 | 60,755 | 51,139 | 2,029 | 0 | 78,075 | 77,973 | 6,638 | 12,044 | 41,048 |
| Fort Worth, Tex. | 17,588 | 11,660 | 10,354 | 702 | 5,226 | 18,990 | 13,249 | 1,323 | 0 | 71,666 | 69,531 | 4,841 | 4,748 | 33,187 |
| Indianapolis, Ind. | 23,198 | 16,592 | 15,982 | 3,876 | 2,730 | 30,581 | 16,035 | 1,735 | 0 | 50,309 | 48,610 | 0 | 0 | 0 |
| Jersey City, N. J. | 48,077 | 37,446 | 33,826 | 4,428 | 6,203 | 54,874 | 41,808 | 839 | 13,095 | 73,581 | 64,064 | 2,875 | 2,342 | 11,763 |
| Kansas City, Mo. | 29,870 | 22,536 | 11,546 | 1,873 | 5,461 | 43,737 | 23,656 | 1,737 | 0 | 116,657 | 114,929 | 5,516 | 14,232 | 30,118 |
| Long Beach, Calif. | 52,476 | 9,060 | 6,569 | 3,773 | 39,643 | 33,009 | 18,004 | 1,331 | 0 | 15,086 | 12,857 | 12,300 | 7,503 | 6,092 |
| Louisville, Ky. | 35,078 | 20,000 | 8,851 | 2,830 | 12,248 | 39,573 | 26,974 | 2,464 | 4,992 | 128,666 | 106,601 | 4,655 | 4,826 | 8,000 |
| Memphis Tenn. | 38,590 | 18,035 | 12,623 | 13,860 | 6,695 | 46,729 | 33,928 | 1,814 | 12,605 | 50,763 | 48,935 | 44,807 | 41,089 | 2,722 |
| Newark, N. J. | 68,276 | 58,219 | 50,090 | 6,926 | 3,131 | 70,742 | 62,688 | 1,246 | 24,438 | 60,711 | 58,406 | 4,371 | 3,327 | 9,661 |
| Oakland, Calif. | 29,522 | 19,636 | 12,676 | 4,480 | 5,406 | 26,130 | 21,070 | 2,060 | 0 | 21,287 | 20,853 | 0 | 0 | 0 |
| Omaha, Neb. | 14,290 | 10,452 | 8,015 | 1,815 | 2,023 | 13,455 | 9,548 | 1,068 | 0 | 13,819 | 13,000 | 0 | 0 | 0 |
| Portland, Ore. | 25,299 | 17,413 | 13,237 | 2,620 | 5,266 | 23,731 | 18,711 | 1,697 | 0 | 34,766 | 31,063 | 3,802 | 3,544 | 9,519 |
| Rochester, N. Y. | 46,171 | 23,480 | 22,182 | 16,913 | 5,778 | 48,496 | 39,296 | 2,642 | 15,403 | 23,941 | 23,926 | 3,766 | 2,043 | 2,875 |
| St. Paul, Minn. | 34,226 | 23,295 | 20,649 | 6,589 | 4,342 | 39,227 | 28,935 | 2,102 | 12,444 | 41,891 | 41,764 | 2,603 | 4,910 | 5,447 |
| San Antonio, Tex. | 17,841 | 14,382 | 13,207 | 194 | 3,265 | 20,089 | 13,561 | 1,635 | 0 | 58,069 | 53,327 | 33,899 | 32,596 | 32,308 |
| San Diego, Calif. | 29,642 | 16,845 | 9,219 | 4,152 | 8,645 | 27,106 | 20,088 | 1,707 | 0 | 44,308 | 44,200 | 8,127 | 6,367 | 25,582 |
| Seattle, Wash. | 37,593 | 21,392 | 11,749 | 7,068 | 9,133 | 35,354 | 25,611 | 1,918 | 0 | 154,121 | 146,370 | 46,320 | 44,677 | 132,374 |
| Toledo, Ohio | 22,789 | 12,503 | 2,921 | 3,481 | 6,805 | 23,907 | 19,912 | 3,206 | 3,017 | 19,790 | 16,759 | 3,801 | 4,553 | 9,065 |
| ***100,000 to 250,000*** | | | | | | | | | | | | | | |
| Albany, N. Y. | 12,786 | 9,331 | 8,977 | 2,281 | 1,174 | 12,894 | 11,643 | 652 | 5,193 | 25,783 | 24,801 | 1,442 | 1,355 | 6,874 |
| Allentown, Pa. | 4,831 | 3,118 | 1,984 | 365 | 1,348 | 4,556 | 3,650 | 659 | 0 | 9,511 | 8,551 | 1,036 | 1,117 | 3,917 |
| Austin, Tex. | 6,568 | 4,249 | 3,780 | 216 | 2,103 | 12,256 | 7,780 | 513 | 0 | 34,784 | 32,756 | 9,581 | 7,369 | 21,924 |
| Baton Rouge, La. | 11,613 | 8,929 | 5,273 | 1,428 | 1,256 | 10,222 | 6,831 | 952 | 0 | 11,743 | 11,126 | 0 | 0 | 0 |
| Berkeley, Calif. | 7,156 | 4,719 | 3,181 | 1,237 | 1,200 | 6,554 | 5,454 | 391 | 0 | 651 | 651 | 0 | 0 | 0 |
| Bridgeport, Conn. | 18,945 | 15,095 | 14,844 | 2,044 | 1,806 | 18,373 | 16,838 | 710 | 5,811 | 9,122 | 9,122 | 0 | 0 | 0 |
| Cambridge, Mass.[1] | 17,979 | 12,050 | 11,590 | 4,343 | 1,586 | 18,424 | 16,756 | 1,887 | 3,740 | 8,268 | 8,268 | 943 | 777 | 747 |
| Camden, N. J. | 14,697 | 10,908 | 9,290 | 1,819 | 1,970 | 15,989 | 12,941 | 470 | 5,119 | 23,973 | 23,973 | 1,062 | 675 | 1,725 |
| Canton, Ohio | 6,335 | 3,517 | 1,102 | 1,641 | 1,177 | 4,340 | 4,154 | 858 | 0 | 3,126 | 2,859 | 821 | 790 | 96 |
| Charlotte, N. C. | 12,339 | 7,492 | 6,836 | 2,751 | 2,096 | 15,763 | 11,221 | 1,098 | 3,620 | 33,225 | 32,943 | 1,978 | 1,639 | 9,296 |
| Chattanooga, Tenn. | 16,565 | 5,457 | 3,883 | 7,370 | 3,738 | 16,362 | 12,574 | 502 | 4,786 | 30,323 | 29,338 | 15,877 | 14,468 | 8,416 |
| Corpus Christi, Tex. | 10,423 | 4,724 | 4,254 | 193 | 5,506 | 10,408 | 6,883 | 719 | 0 | 33,983 | 31,402 | 3,987 | 4,556 | 10,386 |
| Dayton, Ohio | 19,215 | 12,517 | 6,846 | 3,178 | 3,520 | 22,794 | 13,340 | 1,448 | 0 | 33,477 | 32,653 | 2,282 | 3,001 | 9,154 |
| Des Moines, Iowa | 10,528 | 7,282 | 6,350 | 972 | 2,274 | 8,711 | 7,087 | 869 | 0 | 11,040 | 9,760 | 2,313 | 2,870 | 1,833 |
| Duluth, Minn. | 5,543 | 3,402 | 3,054 | 957 | 1,184 | 5,766 | 4,632 | 356 | 0 | 3,875 | 3,849 | 2,459 | 2,664 | 1,905 |
| El Paso, Tex. | 18,817 | 9,003 | 8,170 | 6,425 | 3,389 | 18,942 | 13,657 | 704 | 7,804 | 15,308 | 13,978 | 2,452 | 7,172 | 6,998 |

## Table XI—Revenue, Expenditure, and Debt for Cities over 25,000: 1956—Continued

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expenditures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | Highways Only | Education Only | | | | | |
| ***100,000 to 250,000—continued*** | | | | | | | | | | | | | | |
| Elizabeth, N. J. | $13,851 | $12,058 | $10,804 | $ 1,250 | $ 543 | $13,443 | $12,622 | $ 587 | $ 5,610 | $ 9,388 | $ 9,177 | $ 966 | $ 1,046 | $ 1,881 |
| Erie, Pa. | 7,155 | 4,748 | 3,437 | 764 | 1,643 | 7,939 | 5,307 | 737 | 0 | 19,390 | 18,889 | 1,418 | 1,244 | 2,890 |
| Evansville, Ind. | 6,061 | 3,874 | 3,614 | 998 | 1,189 | 5,605 | 5,035 | 982 | 0 | 15,412 | 15,229 | 1,144 | 928 | 1,874 |
| Fall River, Mass. | 14,231 | 8,524 | 8,245 | 5,272 | 435 | 14,563 | 13,760 | 751 | 3,672 | 6,568 | 6,425 | 626 | 553 | 278 |
| Flint, Mich. | 15,472 | 4,860 | 4,452 | 3,208 | 7,404 | 18,857 | 13,260 | 1,658 | 0 | 29,410 | 27,318 | 2,802 | 2,616 | 10,285 |
| Fort Wayne, Ind. | 7,613 | 4,583 | 4,362 | 1,163 | 1,867 | 7,738 | 5,565 | 403 | 0 | 10,284 | 10,284 | 4,879 | 4,962 | 5,674 |
| Fresno, Calif. | 9,569 | 6,109 | 3,091 | 1,135 | 2,325 | 8,290 | 7,132 | 996 | 0 | 3,206 | 3,206 | 1,932 | 2,054 | 844 |
| Gary, Ind. | 6,688 | 5,183 | 4,963 | 1,076 | 429 | 9,009 | 5,981 | 843 | 0 | 13,365 | 13,055 | 0 | 0 | 0 |
| Grand Rapids, Mich. | 10,429 | 4,225 | 3,869 | 3,356 | 2,848 | 10,146 | 7,565 | 807 | 0 | 10,230 | 8,141 | 1,812 | 2,131 | 3,170 |
| Hartford, Conn. | 24,296 | 19,935 | 19,712 | 2,164 | 2,197 | 23,180 | 20,661 | 961 | 7,090 | 15,456 | 15,220 | 0 | 0 | 0 |
| Jacksonville, Fla. | 10,480 | 8,179 | 3,784 | 52 | 2,249 | 14,943 | 12,463 | 1,387 | 0 | 56,225 | 52,674 | 24,289 | 17,450 | 48,213 |
| Kansas City, Kan. | 5,483 | 4,318 | 3,715 | 675 | 490 | 8,420 | 4,783 | 607 | 0 | 11,837 | 10,699 | 0 | 0 | 0 |
| Knoxville, Tenn. | 14,665 | 7,187 | 6,046 | 4,936 | 2,542 | 15,230 | 12,869 | 993 | 5,847 | 46,535 | 46,535 | 14,894 | 15,967 | 13,794 |
| Little Rock, Ark. | 4,081 | 2,309 | 1,100 | 509 | 1,263 | 3,792 | 3,238 | 407 | 0 | 7,321 | 5,959 | 1,862 | 3,451 | 5,425 |
| Miami, Fla. | 23,578 | 18,005 | 11,442 | 26 | 5,547 | 28,933 | 19,477 | 1,196 | 0 | 82,845 | 76,602 | 4,452 | 4,974 | 26,445 |
| Mobile, Ala. | 7,749 | 3,680 | 1,019 | 1,189 | 2,880 | 14,535 | 5,596 | 619 | 0 | 46,827 | 45,356 | 2,709 | 2,601 | 21,401 |
| Montgomery, Ala. | 5,312 | 3,677 | 1,174 | 233 | 1,402 | 6,169 | 4,212 | 559 | 0 | 17,135 | 15,749 | 1,497 | 2,948 | 9,326 |
| Nashville, Tenn. | 18,894 | 8,483 | 7,040 | 8,059 | 2,352 | 21,507 | 18,992 | 1,590 | 7,265 | 63,509 | 59,543 | 19,579 | 20,439 | 40,065 |
| New Bedford, Mass. | 14,342 | 7,462 | 7,157 | 6,456 | 424 | 16,339 | 14,904 | 737 | 4,286 | 8,620 | 7,505 | 667 | 423 | 1,152 |
| New Haven, Conn. | 19,687 | 16,407 | 16,119 | 2,309 | 971 | 19,025 | 16,173 | 558 | 6,790 | 17,040 | 16,953 | 0 | 0 | 0 |
| Norfolk, Va. | 36,330 | 18,309 | 12,078 | 11,736 | 6,285 | 35,727 | 28,306 | 1,308 | 10,089 | 74,299 | 71,906 | 3,491 | 1,939 | 12,445 |
| Oklahoma City, Okla. | 11,873 | 5,529 | 4,206 | 1,082 | 5,262 | 11,266 | 9,257 | 1,054 | 0 | 65,588 | 61,297 | 3,922 | 3,022 | 20,892 |
| Pasadena, Calif. | 7,348 | 4,735 | 3,118 | 1,425 | 1,188 | 8,224 | 7,237 | 827 | 0 | 20,515 | 20,515 | 7,182 | 8,913 | 5,400 |
| Paterson, N. J. | 15,592 | 12,665 | 11,092 | 2,416 | 511 | 16,716 | 14,028 | 300 | 6,449 | 15,816 | 15,710 | 355 | 283 | 0 |
| Peoria, Ill. | 5,646 | 4,115 | 2,757 | 924 | 607 | 5,665 | 4,149 | 416 | 0 | 2,675 | 2,638 | 0 | 0 | 0 |
| Phoenix, Ariz. | 11,031 | 6,332 | 3,457 | 2,033 | 2,666 | 9,891 | 8,797 | 763 | 0 | 32,295 | 30,933 | 4,668 | 3,679 | 16,006 |
| Providence, R. I. | 31,391 | 22,102 | 21,478 | 6,480 | 2,809 | 28,416 | 25,213 | 2,214 | 8,047 | 57,974 | 44,075 | 2,476 | 2,079 | 14,000 |
| Reading, Pa. | 3,447 | 2,869 | 2,186 | 287 | 291 | 3,546 | 3,097 | 462 | 0 | 10,305 | 10,183 | 1,139 | 1,917 | 2,706 |
| Richmond, Va. | 34,723 | 23,287 | 15,109 | 7,048 | 4,388 | 35,776 | 29,893 | 1,187 | 9,479 | 68,687 | 51,264 | 7,427 | 5,697 | 17,903 |
| Rockeford, Ill. | 5,947 | 3,988 | 2,021 | 833 | 1,126 | 5,506 | 3,894 | 619 | 0 | 2,704 | 2,625 | 1,415 | 1,412 | 717 |
| Sacramento, Calif. | 12,674 | 6,425 | 5,686 | 1,739 | 4,510 | 10,532 | 9,391 | 997 | 0 | 17,555 | 17,555 | 2,618 | 3,960 | 2,671 |
| Salt Lake City, Utah | 8,577 | 6,159 | 4,713 | 810 | 1,608 | 8,245 | 7,466 | 1,750 | 0 | 2,440 | 765 | 2,300 | 2,036 | 1,416 |
| San Jose, Calif. | 7,805 | 4,665 | 2,993 | 1,116 | 2,024 | 9,706 | 5,701 | 845 | 0 | 10,520 | 10,485 | 0 | 0 | 0 |
| Savannah, Ga. | 5,010 | 4,423 | 3,021 | 37 | 550 | 4,946 | 4,328 | 271 | 0 | 20,899 | 18,777 | 1,282 | 1,554 | 8,579 |
| Scranton, Pa. | 4,689 | 3,873 | 3,004 | 672 | 144 | 3,852 | 3,803 | 306 | 0 | 2,127 | 2,022 | 0 | 0 | 0 |
| Shreveport, La. | 7,712 | 5,594 | 4,299 | 900 | 1,218 | 10,390 | 5,743 | 1,165 | 0 | 20,924 | 19,300 | 2,444 | 3,600 | 8,702 |
| Somerville, Mass. | 15,034 | 10,602 | 10,392 | 4,029 | 403 | 14,253 | 13,192 | 491 | 3,819 | 3,795 | 3,795 | 603 | 209 | 0 |
| South Bend, Ind. | 6,409 | 4,307 | 4,091 | 953 | 1,149 | 5,791 | 4,983 | 725 | 0 | 13,345 | 13,094 | 1,166 | 912 | 375 |
| Spokane, Wash. | 9,337 | 4,197 | 2,921 | 2,039 | 3,101 | 9,458 | 7,329 | 904 | 0 | 5,876 | 4,770 | 1,831 | 1,347 | 0 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Springfield, Mass. | $30,378 | $20,346 | $19,852 | $ 7,931 | $2,101 | $30,284 | $27,442 | $1,555 | $ 8,522 | $22,239 | $22,239 | $ 2,405 | $ 3,245 | $ 8,085 |
| Syracuse, N. Y. | 28,673 | 18,411 | 13,580 | 6,238 | 4,024 | 24,874 | 23,236 | 1,292 | 9,659 | 15,465 | 15,335 | 1,884 | 1,456 | 2,436 |
| Tacoma, Wash. | 9,362 | 5,148 | 2,441 | 1,806 | 2,408 | 9,260 | 7,490 | 1,110 | 0 | 44,649 | 43,874 | 14,137 | 17,348 | 35,972 |
| Tampa, Fla. | 15,298 | 9,865 | 5,231 | 396 | 5,037 | 19,299 | 11,667 | 1,687 | 0 | 42,723 | 41,164 | 2,269 | 2,471 | 13,267 |
| Trenton, N. J. | 14,875 | 12,509 | 10,784 | 1,187 | 1,179 | 15,713 | 13,952 | 670 | 5,358 | 19,106 | 19,106 | 1,687 | 1,986 | 6,774 |
| Tulsa, Okla. | 9,966 | 4,493 | 3,182 | 772 | 4,701 | 13,476 | 8,526 | 770 | 0 | 54,160 | 50,883 | 5,188 | 3,829 | 24,922 |
| Utica, N. Y. | 6,351 | 4,777 | 4,449 | 995 | 579 | 6,953 | 5,626 | 985 | 0 | 13,646 | 13,525 | 1,089 | 726 | 5,057 |
| Waterbury, Conn. | 13,134 | 10,639 | 10,490 | 1,888 | 607 | 15,057 | 11,470 | 1,033 | 4,598 | 21,767 | 21,767 | 1,020 | 1,070 | 4,529 |
| Wichita, Kan. | 13,853 | 7,392 | 5,878 | 1,533 | 4,928 | 22,321 | 9,170 | 866 | 0 | 35,452 | 34,468 | 1,540 | 4,611 | 1,041 |
| Wilmington, Del. | 12,727 | 6,797 | 6,380 | 3,926 | 2,004 | 11,582 | 10,582 | 558 | 4,903 | 26,777 | 25,371 | 1,316 | 1,283 | 6,922 |
| Worcester, Mass. | 35,068 | 21,971 | 21,412 | 9,500 | 3,597 | 33,778 | 30,232 | 1,887 | 8,747 | 24,899 | 24,899 | 1,648 | 1,499 | 6,304 |
| Yonkers, N. Y.[1] | 19,983 | 14,207 | 13,476 | 3,958 | 1,818 | 18,608 | 15,660 | 322 | 6,773 | 30,369 | 26,988 | 1,476 | 1,453 | 1,890 |
| Youngstown, Ohio | 9,149 | 6,229 | 2,190 | 1,822 | 1,098 | 9,311 | 6,806 | 964 | 0 | 8,087 | 7,153 | 1,835 | 1,802 | 250 |
| ***50,000 to 100,000*** | | | | | | | | | | | | | | |
| Alameda, Calif. | 2,918 | 1,618 | 1,095 | 846 | 454 | 2,884 | 2,376 | 135 | 0 | 2,122 | 2,095 | 2,376 | 1,896 | 0 |
| Albuquerque, N. M. | 7,797 | 5,842 | 2,135 | 29 | 1,926 | 8,434 | 5,660 | 652 | 0 | 31,232 | 31,232 | 1,917 | 3,658 | 14,151 |
| Alexandria, Va. | 10,565 | 6,899 | 5,175 | 1,922 | 1,744 | 14,305 | 8,540 | 437 | 3,580 | 25,857 | 25,829 | 0 | 0 | 0 |
| Alhambra, Calif. | 3,053 | 1,835 | 1,152 | 494 | 724 | 3,051 | 2,613 | 324 | 0 | 1,225 | 1,138 | 468 | 468 | 298 |
| Altoona, Pa. | 2,573 | 1,778 | 1,092 | 314 | 481 | 2,202 | 2,172 | 423 | 0 | 6,380 | 6,235 | 634 | 2,549 | 3,215 |
| Amarillo, Tex. | 5,775 | 3,559 | 3,157 | 25 | 2,191 | 8,670 | 3,985 | 411 | 0 | 23,849 | 23,161 | 1,694 | 4,893 | 9,755 |
| Asheville, N. C. | 2,740 | 1,659 | 1,406 | 679 | 402 | 3,192 | 2,940 | 224 | 598 | 16,841 | 16,097 | 5,568 | 4,493 | 6,236 |
| Atlantic City, N. J. | 11,660 | 9,463 | 6,103 | 889 | 1,308 | 11,094 | 9,777 | 539 | 2,600 | 12,137 | 12,137 | 617 | 380 | 733 |
| Augusta, Ga. | 4,990 | 3,145 | 2,207 | 523 | 1,322 | 5,667 | 3,973 | 382 | 0 | 7,657 | 7,353 | 1,071 | 658 | 3,894 |
| Aurora, Ill. | 2,132 | 1,757 | 1,126 | 198 | 177 | 2,586 | 1,793 | 208 | 0 | 774 | 565 | 601 | 360 | 40 |
| Bay City, Mich. | 4,055 | 2,020 | 1,869 | 1,147 | 888 | 4,379 | 3,545 | 933 | 0 | 9,552 | 9,318 | 1,599 | 1,508 | 3,145 |
| Bayonne, N. J. | 10,378 | 9,411 | 8,895 | 681 | 286 | 10,009 | 9,836 | 298 | 3,775 | 15,007 | 14,172 | 1,466 | 959 | 738 |
| Beaumont, Tex. | 4,105 | 2,961 | 2,561 | 7 | 1,137 | 4,523 | 3,651 | 420 | 0 | 17,545 | 16,920 | 1,028 | 809 | 3,645 |
| Berwyn, Ill. | 1,627 | 1,224 | 665 | 300 | 103 | 1,440 | 1,040 | 122 | 0 | 751 | 576 | 452 | 396 | 0 |
| Bethlehem, Pa. | 3,358 | 2,205 | 1,999 | 454 | 699 | 2,988 | 2,366 | 389 | 0 | 15,330 | 14,130 | 656 | 2,216 | 8,000 |
| Binghamton, N. Y. | 10,250 | 5,463 | 4,872 | 1,659 | 3,128 | 9,495 | 8,262 | 594 | 0 | 7,111 | 7,111 | 551 | 426 | 360 |
| Brockton, Mass. | 12,522 | 7,594 | 7,410 | 4,220 | 708 | 10,691 | 10,041 | 607 | 2,616 | 6,564 | 6,564 | 470 | 769 | 2,075 |
| Burbank, Calif. | 6,324 | 4,363 | 2,803 | 923 | 1,038 | 6,233 | 4,844 | 601 | 0 | 1,992 | 1,992 | 5,962 | 5,580 | 1,734 |
| Cedar Rapids, Iowa | 4,159 | 3,205 | 2,964 | 380 | 574 | 4,637 | 3,090 | 458 | 0 | 6,202 | 5,700 | 1,305 | 1,150 | 1,339 |
| Charleston, S. C. | 3,073 | 2,199 | 1,534 | 277 | 597 | 3,456 | 3,165 | 147 | 206 | 6,199 | 5,809 | 1,494 | 1,140 | 3,283 |
| Charleston, W. Va. | 3,546 | 2,509 | 945 | 9 | 1,028 | 5,437 | 2,562 | 274 | 0 | 12,356 | 11,977 | 0 | 0 | 0 |
| Chester, Pa. | 2,423 | 1,691 | 1,416 | 474 | 258 | 2,261 | 1,666 | 208 | 0 | 17,892 | 17,042 | 1,652 | 2,601 | 15,626 |
| Cicero, Ill.[1] | 3,272 | 2,288 | 1,878 | 531 | 453 | 3,522 | 2,376 | 160 | 0 | 5,940 | 5,258 | 1,009 | 863 | 564 |
| Cleveland Hgts., Ohio | 3,184 | 2,098 | 1,682 | 598 | 488 | 3,054 | 2,863 | 466 | 0 | 1,648 | 1,493 | 732 | 619 | 0 |
| Clifton, N. J. | 7,733 | 6,304 | 5,503 | 891 | 538 | 8,241 | 6,481 | 269 | 3,468 | 9,408 | 9,408 | 277 | 228 | 747 |
| Columbia, S. C. | 3,424 | 2,666 | 1,853 | 232 | 526 | 4,227 | 3,285 | 465 | 0 | 9,301 | 8,911 | 1,098 | 892 | 6,052 |
| Columbus, Ga. | 5,197 | 2,871 | 1,546 | 416 | 1,910 | 6,160 | 4,051 | 567 | 0 | 10,898 | 10,189 | 1,434 | 2,075 | 5,890 |
| Compton, Calif. | 2,340 | 1,493 | 756 | 580 | 267 | 2,187 | 1,522 | 408 | 0 | 843 | 807 | 423 | 315 | 843 |
| Covington, Ky. | 2,796 | 2,072 | 1,329 | 188 | 536 | 2,846 | 2,613 | 242 | 0 | 5,354 | 5,205 | 740 | 739 | 1,308 |
| Cranston, R. I. | 6,374 | 5,085 | 4,979 | 981 | 308 | 6,476 | 5,551 | 631 | 2,503 | 14,069 | 14,069 | 0 | 0 | 0 |
| Davenport, Ia. | 4,185 | 3,106 | 2,662 | 392 | 687 | 3,704 | 2,894 | 338 | 0 | 3,889 | 3,889 | 0 | 0 | 0 |
| Dearborn, Mich. | 12,100 | 7,722 | 7,418 | 1,967 | 2,411 | 10,570 | 7,704 | 728 | 0 | 8,474 | 3,374 | 1,290 | 1,160 | 1,162 |
| Decatur, Ill. | 2,240 | 1,507 | 904 | 442 | 291 | 2,102 | 1,520 | 301 | 0 | 6,244 | 6,221 | 1,011 | 1,996 | 4,945 |

## Table XI—Revenue, Expenditure, and Debt for Cities over 25,000: 1956—Continued

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expendi-tures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | High-ways Only | Educa-tion Only | | | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | | | | |
| Dubuque, Ia. | $ 3,020 | $ 2,175 | $ 1,952 | $ 267 | $ 578 | $ 3,694 | $ 1,690 | $ 210 | $ 0 | $ 5,296 | $ 5,167 | $ 461 | $ 2,020 | $ 1,600 |
| Durham, N. C. | 6,064 | 3,020 | 2,884 | 1,543 | 1,501 | 6,204 | 4,747 | 427 | 1,564 | 12,144 | 10,941 | 1,010 | 828 | 4,542 |
| East Chicago, Ind. | 3,790 | 3,302 | 3,205 | 450 | 38 | 3,408 | 3,287 | 322 | 0 | 1,904 | 1,904 | 642 | 515 | 824 |
| East Orange, N. J. | 8,429 | 7,699 | 6,933 | 506 | 224 | 9,096 | 7,873 | 206 | 3,358 | 5,785 | 5,785 | 749 | 616 | 120 |
| East St. Louis, Ill. | 3,051 | 2,339 | 1,344 | 591 | 121 | 3,244 | 2,731 | 821 | 0 | 3,615 | 3,615 | 0 | 0 | 0 |
| Evanston, Ill.[1] | 4,129 | 3,083 | 2,340 | 551 | 495 | 3,632 | 3,313 | 498 | 0 | 8,528 | 8,303 | 1,094 | 671 | 3,830 |
| Fort Smith, Ark. | 1,916 | 852 | 421 | 225 | 839 | 1,497 | 1,435 | 150 | 0 | 4,726 | 4,269 | 651 | 975 | 3,767 |
| Gadsden, Ala. | 1,996 | 1,391 | 372 | 89 | 516 | 2,602 | 2,265 | 312 | 0 | 9,146 | 8,927 | 642 | 496 | 1,426 |
| Galveston, Tex. | 9,176 | 1,916 | 1,656 | 31 | 7,229 | 6,896 | 6,124 | 344 | 0 | 9,666 | 9,197 | 858 | 517 | 1,295 |
| Glendale, Calif. | 6,114 | 3,774 | 1,947 | 1,085 | 1,255 | 6,723 | 5,572 | 803 | 0 | 3,345 | 3,247 | 5,752 | 4,590 | 2,675 |
| Green Bay, Wis. | 7,261 | 3,351 | 3,294 | 3,253 | 657 | 9,302 | 6,173 | 594 | 2,822 | 16,029 | 15,929 | 405 | 4,550 | 6,878 |
| Greensboro, N. C. | 9,480 | 4,359 | 4,036 | 3,338 | 1,783 | 10,061 | 5,525 | 388 | 1,605 | 14,318 | 14,318 | 6,998 | 6,150 | 7,260 |
| Greenville, S. C. | 2,803 | 2,257 | 1,610 | 205 | 341 | 2,749 | 2,372 | 243 | 0 | 10,602 | 10,047 | 1,239 | 2,879 | 7,310 |
| Hamilton, Ohio | 3,290 | 1,933 | 1,010 | 886 | 471 | 3,207 | 2,689 | 331 | 0 | 11,071 | 10,392 | 5,038 | 5,192 | 8,529 |
| Hammond, Ind. | 4,277 | 3,439 | 3,281 | 673 | 165 | 3,722 | 3,606 | 522 | 0 | 10,309 | 9,607 | 1,077 | 2,025 | 3,680 |
| Harrisburg, Pa. | 3,252 | 2,664 | 1,948 | 367 | 221 | 3,170 | 2,917 | 460 | 0 | 1,268 | 1,268 | 738 | 442 | 654 |
| Hoboken, N. J. | 7,805 | 6,985 | 6,544 | 752 | 68 | 8,672 | 7,089 | 239 | 2,422 | 3,158 | 3,158 | 507 | 484 | 0 |
| Holyoke, Mass. | 8,623 | 5,174 | 5,009 | 2,991 | 458 | 8,440 | 7,417 | 376 | 2,153 | 12,566 | 12,332 | 4,828 | 5,593 | 8,060 |
| Huntington, W. Va. | 3,146 | 2,301 | 679 | 0 | 845 | 3,092 | 3,020 | 342 | 0 | 2,287 | 2,287 | 0 | 0 | 0 |
| Inglewood, Calif. | 3,206 | 2,259 | 1,016 | 621 | 326 | 2,896 | 2,196 | 367 | 0 | 269 | 269 | 582 | 639 | 56 |
| Irvington, N. J. | 7,892 | 6,079 | 5,521 | 652 | 1,161 | 6,967 | 6,862 | 152 | 2,728 | 4,926 | 4,926 | 0 | 0 | 0 |
| Jackson, Mich. | 5,144 | 1,832 | 1,765 | 1,156 | 2,156 | 4,869 | 3,848 | 613 | 0 | 1,452 | 1,327 | 529 | 423 | 659 |
| Jackson, Miss. | 6,314 | 4,347 | 3,050 | 258 | 1,709 | 6,089 | 4,441 | 518 | 0 | 17,478 | 15,726 | 1,197 | 626 | 2,125 |
| Johnstown, Pa. | 2,337 | 1,930 | 1,110 | 232 | 175 | 2,239 | 1,985 | 323 | 0 | 31 | 0 | 0 | 0 | 0 |
| Joliet, Ill. | 2,031 | 1,783 | 889 | 134 | 114 | 1,758 | 1,714 | 221 | 0 | 8,014 | 7,909 | 1,110 | 656 | 7,800 |
| Kalamazoo, Mich. | 6,393 | 2,201 | 2,047 | 1,365 | 2,827 | 5,418 | 3,582 | 614 | 0 | 3,718 | 3,524 | 745 | 890 | 49 |
| Kenosha, Wis. | 8,520 | 5,110 | 4,937 | 2,752 | 658 | 9,921 | 7,009 | 413 | 3,442 | 8,961 | 8,378 | 513 | 292 | 215 |
| Lakewood, Ohio | 5,478 | 2,067 | 1,794 | 759 | 2,652 | 5,121 | 4,593 | 393 | 0 | 4,682 | 4,611 | 403 | 504 | 400 |
| Lancaster, Pa. | 2,385 | 1,770 | 1,517 | 239 | 376 | 2,049 | 1,848 | 223 | 0 | 9,307 | 9,105 | 770 | 4,733 | 7,670 |
| Lansing, Mich. | 7,467 | 3,916 | 3,680 | 1,764 | 1,787 | 9,246 | 5,517 | 927 | 0 | 16,210 | 15,958 | 13,924 | 13,098 | 6,698 |
| Laredo, Tex. | 1,532 | 918 | 833 | 15 | 599 | 1,570 | 1,413 | 344 | 0 | 5,481 | 5,048 | 530 | 333 | 2,720 |
| Lawrence, Mass. | 9,745 | 5,622 | 5,395 | 3,724 | 399 | 9,219 | 8,928 | 551 | 2,134 | 2,789 | 2,456 | 499 | 468 | 209 |
| Lexington, Ky. | 3,810 | 2,532 | 1,425 | 488 | 790 | 4,493 | 3,189 | 219 | 0 | 49,066 | 8,594 | 0 | 0 | 0 |
| Lima, Ohio | 2,228 | 700 | 516 | 719 | 809 | 2,075 | 2,025 | 385 | 0 | 3,521 | 3,439 | 643 | 477 | 1,465 |
| Lincoln, Neb. | 6,725 | 3,224 | 2,436 | 513 | 2,988 | 8,539 | 4,143 | 429 | 0 | 11,992 | 11,325 | 2,479 | 3,372 | 5,864 |
| Lorain, Ohio | 3,175 | 1,706 | 1,520 | 875 | 594 | 2,382 | 2,216 | 394 | 0 | 7,750 | 7,750 | 504 | 434 | 1,826 |
| Lowell, Mass. | 13,046 | 7,451 | 7,121 | 5,037 | 558 | 14,088 | 12,283 | 608 | 3,217 | 6,411 | 6,411 | 540 | 627 | 730 |
| Lubbock, Tex. | 3,566 | 2,760 | 2,477 | 0 | 806 | 5,400 | 3,473 | 335 | 0 | 30,094 | 29,215 | 4,142 | 3,822 | 19,173 |
| Lynn, Mass. | 16,069 | 9,457 | 9,147 | 5,862 | 750 | 16,264 | 15,491 | 502 | 4,306 | 9,442 | 9,442 | 744 | 542 | 84 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| McKeesport, Pa. | $ 1,921 | $ 1,427 | $ 1,138 | $ 186 | $ 308 | $ 2,022 | $ 1,707 | $ 278 | $ 0 | $ 2,013 | $ 1,909 | $ 561 | $ 476 | $ 590 |
| Macon, Ga. | 5,513 | 2,455 | 1,505 | 617 | 2,441 | 6,909 | 4,836 | 48 | 0 | 10,680 | 10,241 | 1,491 | 2,045 | 4,250 |
| Madison, Wis. | 16,371 | 9,115 | 8,783 | 4,402 | 2,854 | 19,874 | 13,968 | 1,175 | 6,351 | 26,509 | 26,509 | 750 | 996 | 901 |
| Malden, Mass. | 8,559 | 5,692 | 5,559 | 2,428 | 439 | 8,820 | 8,305 | 506 | 2,447 | 2,471 | 2,471 | 408 | 157 | 40 |
| Manchester, N. H. | 7,605 | 6,865 | 6,623 | 205 | 535 | 7,779 | 6,726 | 970 | 2,011 | 4,057 | 4,057 | 800 | 688 | 2 |
| Medford, Mass. | 8,754 | 5,946 | 5,848 | 2,466 | 342 | 8,455 | 8,324 | 462 | 2,845 | 555 | 555 | 436 | 141 | 34 |
| Mount Vernon, N. Y. | 5,136 | 3,902 | 3,646 | 716 | 518 | 5,638 | 4,533 | 234 | 0 | 7,657 | 7,657 | 562 | 498 | 412 |
| Muncie, Ind. | 2,480 | 1,423 | 1,338 | 453 | 604 | 2,693 | 2,055 | 278 | 0 | 4,161 | 4,091 | 0 | 0 | 0 |
| New Britain, Conn. | 9,210 | 7,311 | 7,172 | 1,084 | 815 | 9,653 | 7,781 | 433 | 3,179 | 11,601 | 11,572 | 672 | 588 | 490 |
| New Rochelle, N. Y. | 6,334 | 5,015 | 4,587 | 660 | 659 | 6,605 | 5,370 | 377 | 0 | 8,580 | 8,580 | 0 | 0 | 0 |
| Newton, Mass. | 17,403 | 13,321 | 13,171 | 3,009 | 1,073 | 17,268 | 14,345 | 1,983 | 5,683 | 16,947 | 16,947 | 891 | 995 | 989 |
| Niagara Falls, N. Y. | 9,440 | 7,284 | 5,186 | 905 | 1,251 | 12,170 | 7,962 | 581 | 0 | 25,532 | 25,532 | 1,634 | 1,037 | 8,450 |
| Oak Park, Ill. | 2,563 | 1,971 | 1,090 | 233 | 359 | 2,822 | 2,387 | 249 | 0 | 539 | 529 | 683 | 531 | 0 |
| Ogden, Utah | 2,311 | 1,562 | 1,230 | 214 | 535 | 2,196 | 1,880 | 174 | 0 | 2,973 | 2,910 | 535 | 708 | 1,449 |
| Orlando, Fla. | 4,716 | 3,380 | 1,822 | 35 | 1,301 | 7,118 | 4,028 | 285 | 0 | 31,666 | 27,958 | 7,533 | 3,929 | 18,325 |
| Passaic, N. J. | 7,558 | 6,183 | 5,562 | 1,045 | 330 | 7,457 | 6,794 | 112 | 2,851 | 8,045 | 8,032 | 0 | 0 | 0 |
| Pawtucket, R. I. | 8,101 | 6,431 | 6,277 | 1,576 | 94 | 7,187 | 6,560 | 350 | 2,926 | 10,383 | 10,048 | 865 | 639 | 1,837 |
| Pittsfield, Mass. | 8,992 | 6,221 | 6,057 | 2,436 | 335 | 8,277 | 7,785 | 542 | 2,860 | 7,265 | 7,265 | 526 | 330 | 1,945 |
| Pontiac, Mich. | 9,775 | 3,316 | 3,209 | 1,623 | 4,836 | 10,971 | 7,148 | 410 | 0 | 7,535 | 6,689 | 470 | 450 | 0 |
| Port Arthur, Tex. | 2,841 | 1,850 | 1,627 | 296 | 695 | 2,662 | 1,887 | 279 | 0 | 8,339 | 8,007 | 715 | 795 | 4,680 |
| Portland, Me. | 8,450 | 6,859 | 6,638 | 900 | 691 | 9,344 | 7,311 | 649 | 2,900 | 5,378 | 5,376 | 0 | 0 | 0 |
| Portsmouth, Va. | 10,324 | 5,676 | 4,133 | 3,169 | 1,479 | 10,093 | 7,628 | 320 | 2,920 | 23,195 | 22,998 | 1,039 | 639 | 507 |
| Pueblo, Colo. | 3,908 | 2,656 | 1,558 | 279 | 973 | 3,411 | 2,483 | 403 | 0 | 8,300 | 8,300 | 1,168 | 2,340 | 6,769 |
| Quincy, Mass. | 16,313 | 10,553 | 10,242 | 3,302 | 2,458 | 16,056 | 13,965 | 1,255 | 4,027 | 9,782 | 9,782 | 702 | 483 | 180 |
| Racine, Wis. | 10,697 | 6,349 | 6,086 | 3,369 | 979 | 12,481 | 8,702 | 560 | 4,192 | 15,467 | 15,036 | 700 | 892 | 3,563 |
| Raleigh, N. C. | 4,782 | 2,465 | 2,169 | 1,382 | 935 | 6,044 | 4,008 | 437 | 1,207 | 10,175 | 10,175 | 1,041 | 943 | 4,714 |
| Richmond, Calif. | 5,441 | 3,830 | 2,535 | 1,012 | 599 | 5,942 | 4,712 | 637 | 0 | 3,322 | 3,322 | 0 | 0 | 0 |
| Riverside, Calif. | 3,861 | 2,295 | 966 | 650 | 916 | 4,097 | 2,926 | 426 | 0 | 665 | 665 | 4,113 | 3,896 | 0 |
| Roanoke, Va. | 13,776 | 8,024 | 4,922 | 3,824 | 1,928 | 13,315 | 10,698 | 614 | 4,619 | 26,542 | 25,898 | 1,207 | 1,237 | 7,550 |
| Saginaw, Mich. | 8,381 | 2,628 | 2,447 | 1,911 | 3,842 | 8,318 | 4,831 | 692 | 0 | 22,339 | 21,105 | 1,050 | 960 | 4,015 |
| St. Joseph, Mo. | 2,582 | 2,256 | 1,389 | 82 | 244 | 3,113 | 2,252 | 328 | 0 | 4,442 | 4,353 | 0 | 0 | 0 |
| St. Petersburg, Fla. | 12,757 | 7,423 | 4,358 | 19 | 5,315 | 19,885 | 9,442 | 778 | 0 | 37,968 | 34,141 | 4,286 | 3,259 | 7,120 |
| San Angelo, Tex. | 2,113 | 1,302 | 1,086 | 50 | 761 | 2,220 | 1,738 | 193 | 0 | 8,457 | 8,345 | 1,146 | 1,242 | 6,754 |
| San Bernardino, Calif. | 4,390 | 2,971 | 1,272 | 777 | 642 | 4,126 | 3,832 | 776 | 0 | 123 | 123 | 1,404 | 1,542 | 55 |
| San Mateo, Calif. | 3,935 | 2,428 | 2,073 | 554 | 953 | 3,463 | 2,817 | 528 | 0 | 3,374 | 3,374 | 0 | 0 | 0 |
| Santa Ana, Calif. | 3,362 | 2,486 | 1,400 | 576 | 300 | 3,805 | 2,685 | 293 | 0 | 1,210 | 1,097 | 957 | 712 | 0 |
| Santa Monica, Calif. | 6,607 | 4,499 | 2,609 | 794 | 1,314 | 5,747 | 4,899 | 281 | 0 | 6,416 | 6,156 | 2,343 | 1,876 | 1,386 |
| Schenectady, N. Y. | 6,895 | 4,803 | 4,547 | 900 | 1,192 | 6,568 | 5,565 | 624 | 0 | 9,508 | 9,502 | 634 | 632 | 550 |
| Sioux City, Iowa | 4,287 | 3,206 | 2,803 | 481 | 600 | 3,812 | 2,960 | 544 | 0 | 4,100 | 4,032 | 547 | 497 | 480 |
| Sioux Falls, S. D.[1] | 2,772 | 1,998 | 1,843 | 178 | 596 | 2,325 | 1,919 | 282 | 0 | 1,944 | 1,847 | 747 | 769 | 1,500 |
| South Gate, Calif. | 2,111 | 1,011 | 804 | 401 | 699 | 2,035 | 1,901 | 381 | 0 | 26 | 15 | 490 | 435 | 0 |
| Springfield, Ill. | 3,293 | 2,350 | 1,550 | 563 | 380 | 2,787 | 2,299 | 157 | 0 | 8,182 | 8,182 | 4,317 | 4,431 | 8,022 |
| Springfield, Mo. | 3,114 | 2,206 | 1,131 | 25 | 883 | 3,226 | 2,665 | 312 | 0 | 18,961 | 18,106 | 6,869 | 10,218 | 13,517 |
| Springfield, Ohio | 6,233 | 2,459 | 1,008 | 793 | 2,981 | 6,120 | 5,184 | 670 | 0 | 9,625 | 9,367 | 937 | 1,626 | 5,750 |
| Stamford, Conn. | 11,755 | 9,846 | 9,749 | 1,190 | 719 | 13,807 | 10,221 | 684 | 4,783 | 13,506 | 12,113 | 0 | 0 | 0 |
| Stockton, Calif.[1] | 6,370 | 4,519 | 2,578 | 965 | 886 | 5,798 | 4,700 | 646 | 0 | 1,928 | 1,928 | 0 | 0 | 0 |
| Terre Haute, Ind. | 2,470 | 1,892 | 1,758 | 438 | 140 | 2,457 | 2,219 | 266 | 0 | 404 | 334 | 0 | 0 | 0 |
| Topeka, Kan. | 4,362 | 2,889 | 2,323 | 517 | 956 | 6,713 | 3,584 | 336 | 0 | 10,822 | 10,822 | 1,512 | 2,042 | 1,522 |

## Table XI—Revenue, Expenditure, and Debt for Cities over 25,000: 1956—Continued

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expenditures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | Highways Only | Education Only | | | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | | | | |
| Troy, N. Y. | $ 4,771 | $ 3,212 | $ 2,887 | $ 794 | $ 765 | $ 7,118 | $ 3,846 | $ 430 | $ 0 | $17,453 | $17,103 | $ 467 | $ 864 | $ 910 |
| Union City, N. J. | 6,700 | 5,847 | 5,372 | 799 | 54 | 6,349 | 6,218 | 142 | 2,664 | 5,019 | 4,626 | 0 | 0 | 0 |
| Waco, Tex. | 3,402 | 2,605 | 2,258 | 36 | 761 | 4,167 | 2,743 | 328 | 0 | 8,289 | 7,832 | 1,129 | 923 | 1,031 |
| Waterloo, Iowa | 4,189 | 3,026 | 2,783 | 362 | 801 | 3,368 | 2,691 | 343 | 0 | 3,735 | 3,735 | 616 | 706 | 0 |
| Wheeling, W. Va. | 2,589 | 1,555 | 671 | 3 | 1,031 | 4,141 | 2,494 | 457 | 0 | 4,264 | 4,161 | 634 | 602 | 0 |
| Wichita Falls, Tex. | 4,229 | 1,982 | 1,635 | 124 | 2,123 | 4,094 | 3,809 | 250 | 0 | 8,868 | 8,767 | 1,303 | 1,562 | 5,375 |
| Wilkes-Barre, Pa. | 2,117 | 1,728 | 1,483 | 318 | 71 | 2,232 | 1,932 | 346 | 0 | 1,688 | 1,688 | 0 | 0 | 0 |
| Winston-Salem, N. C. | 11,322 | 4,494 | 4,155 | 1,680 | 5,148 | 12,007 | 9,953 | 452 | 2,174 | 12,531 | 12,531 | 5,183 | 4,243 | 4,932 |
| Woonsocket, R. I. | 4,212 | 3,006 | 2,876 | 1,076 | 130 | 4,015 | 3,884 | 283 | 1,274 | 2,267 | 2,267 | 262 | 231 | 202 |
| York, Pa. | 2,600 | 1,547 | 1,130 | 185 | 868 | 2,507 | 1,777 | 228 | 0 | 5,805 | 5,485 | 0 | 0 | 0 |
| ***25,000 to 50,000*** | | | | | | | | | | | | | | |
| Abilene, Tex. | 6,550 | 3,137 | 2,845 | 1,999 | 1,414 | 7,007 | 5,019 | 275 | 2,563 | 17,860 | 16,965 | 1,447 | 2,064 | 7,190 |
| Albany, Ga. | 1,160 | 804 | 488 | 19 | 337 | 2,353 | 1,542 | 59 | 0 | 4,699 | 4,569 | 2,770 | 1,951 | 2,866 |
| Alexandria, La. | 853 | 578 | 292 | 174 | 101 | 1,925 | 1,670 | 157 | 0 | 3,373 | 3,209 | 4,049 | 3,060 | 0 |
| Aliquippa, Pa. | 1,008 | 851 | 638 | 93 | 64 | 963 | 943 | 333 | 0 | 2,126 | 2,038 | 381 | 621 | 1,420 |
| Alliance, Ohio | 1,101 | 441 | 362 | 360 | 300 | 1,193 | 916 | 178 | 0 | 2,292 | 2,119 | 352 | 323 | 1,195 |
| Alton, Ill. | 1,620 | 1,030 | 702 | 374 | 216 | 1,413 | 913 | 145 | 0 | 279 | 279 | 0 | 0 | 0 |
| Amsterdam, N. Y. | 1,477 | 1,174 | 1,108 | 257 | 46 | 1,244 | 1,164 | 226 | 0 | 941 | 941 | 308 | 287 | 208 |
| Anderson, Ind. | 2,083 | 1,285 | 1,215 | 344 | 454 | 2,084 | 1,921 | 315 | 0 | 863 | 786 | 3,897 | 3,636 | 0 |
| Ann Arbor, Mich. | 3,730 | 1,432 | 1,304 | 1,041 | 1,257 | 4,257 | 2,427 | 364 | 0 | 5,432 | 4,810 | 551 | 614 | 1,013 |
| Anniston, Ala. | 2,513 | 1,077 | 483 | 50 | 1,386 | 2,991 | 2,085 | 183 | 0 | 6,997 | 6,582 | 580 | 417 | 1,837 |
| Appleton, Wis. | 5,173 | 2,642 | 2,514 | 1,938 | 593 | 5,559 | 4,039 | 292 | 2,105 | 5,618 | 5,139 | 300 | 394 | 830 |
| Ashland, Ky. | 885 | 700 | 589 | 0 | 185 | 823 | 802 | 90 | 0 | 4,095 | 3,378 | 443 | 699 | 2,950 |
| Athens, Ga. | 770 | 618 | 305 | 25 | 127 | 1,038 | 820 | 197 | 0 | 3,963 | 3,909 | 393 | 553 | 2,165 |
| Auburn, N. Y. | 2,990 | 1,798 | 1,370 | 902 | 290 | 2,986 | 2,640 | 251 | 133 | 2,945 | 2,932 | 350 | 283 | 0 |
| Bakersfield, Calif. | 4,504 | 3,423 | 1,934 | 672 | 409 | 4,599 | 3,320 | 556 | 0 | 2,690 | 2,674 | 0 | 0 | 0 |
| Bangor, Me. | 3,340 | 2,899 | 2,814 | 288 | 153 | 3,251 | 2,911 | 320 | 1,128 | 1,702 | 1,702 | 299 | 421 | 0 |
| Barberton, Ohio | 1,807 | 1,128 | 487 | 461 | 218 | 1,287 | 1,245 | 290 | 0 | 2,310 | 2,115 | 313 | 292 | 300 |
| Battle Creek, Mich. | 3,605 | 1,477 | 1,389 | 1,007 | 1,121 | 3,224 | 2,325 | 328 | 0 | 3,593 | 3,330 | 423 | 351 | 1,071 |
| Belleville, Ill. | 1,228 | 881 | 604 | 36 | 311 | 1,103 | 999 | 116 | 0 | 1,676 | 1,586 | 0 | 0 | 0 |
| Belleville, N. J. | 1,960 | 1,903 | 1,613 | 28 | 29 | 1,738 | 1,650 | 111 | 0 | 1,178 | 1,178 | 297 | 291 | 219 |
| Bellingham, Wash. | 1,668 | 941 | 486 | 399 | 328 | 1,550 | 1,364 | 225 | 0 | 1,404 | 1,265 | 463 | 314 | 733 |
| Beloit, Wis. | 5,687 | 2,293 | 2,214 | 1,806 | 1,588 | 5,893 | 4,536 | 170 | 2,094 | 4,590 | 4,590 | 0 | 0 | 0 |
| Bessemer, Ala. | 1,060 | 669 | 261 | 230 | 161 | 928 | 823 | 134 | 0 | 4,717 | 3,768 | 1,071 | 821 | 2,211 |
| Beverly, Mass. | 5,219 | 3,897 | 3,852 | 1,089 | 233 | 4,885 | 4,462 | 427 | 1,601 | 4,619 | 4,619 | 233 | 197 | 895 |
| Beverly Hills, Calif. | 3,756 | 2,884 | 1,020 | 351 | 521 | 2,845 | 2,605 | 374 | 0 | 4,411 | 4,411 | 723 | 1,180 | 2,590 |
| Bllings, Mont. | 2,707 | 1,266 | 1,016 | 294 | 1,147 | 3,112 | 2,108 | 302 | 0 | 3,763 | 3,386 | 817 | 765 | 2,300 |
| Biloxi, Miss. | 964 | 830 | 554 | 69 | 65 | 777 | 737 | 188 | 0 | 1,083 | 1,031 | 200 | 153 | 140 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bloomfield, N. J. | $ 5,587 | $ 4,733 | $ 4,256 | $ 525 | $ 329 | $ 5,518 | $ 5,028 | $ 116 | $ 2,694 | $ 4,243 | $ 4,229 | $ 577 | $ 349 | $ 541 |
| Bloomington, Ill. | 1,758 | 1,193 | 676 | 187 | 378 | 1,430 | 1,230 | 115 | 0 | 4,619 | 4,492 | 740 | 948 | 1,710 |
| Bloomington, Ind. | 1,246 | 689 | 632 | 203 | 354 | 2,340 | 1,029 | 189 | 0 | 5,704 | 5,184 | 504 | 460 | 3,164 |
| Boise City, Idaho | 2,051 | 1,381 | 1,214 | 141 | 529 | 1,791 | 1,582 | 291 | 0 | 1,621 | 1,621 | 0 | 0 | 0 |
| Bremerton, Wash. | 1,292 | 591 | 299 | 383 | 318 | 1,194 | 1,133 | 109 | 0 | 1,848 | 1,751 | 442 | 1,526 | 1,295 |
| Bristol, Conn. | 4,763 | 3,699 | 3,620 | 627 | 437 | 4,411 | 3,896 | 479 | 1,850 | 4,177 | 4,177 | 432 | 444 | 635 |
| Brownsville, Tex. | 1,014 | 738 | 676 | 9 | 267 | 1,502 | 1,324 | 248 | 0 | 11,587 | 11,025 | 2,020 | 1,110 | 7,907 |
| Burlington, Iowa | 1,401 | 783 | 679 | 135 | 483 | 1,227 | 1,062 | 164 | 0 | 2,866 | 2,866 | 379 | 485 | 1,012 |
| Burlington, Vt. | 3,031 | 2,381 | 2,153 | 305 | 345 | 3,227 | 2,700 | 499 | 939 | 10,700 | 10,519 | 1,773 | 1,650 | 6,500 |
| Butte, Mont. | 1,275 | 999 | 837 | 82 | 194 | 1,179 | 1,060 | 244 | 0 | 194 | 157 | 0 | 0 | 0 |
| Champaign, Ill. | 2,208 | 805 | 554 | 90 | 1,313 | 2,367 | 1,815 | 134 | 0 | 607 | 513 | 0 | 0 | 0 |
| Charlottesville, Va. | 2,689 | 1,754 | 1,184 | 588 | 347 | 3,221 | 2,394 | 189 | 959 | 5,395 | 4,610 | 991 | 852 | 1,802 |
| Chelsea, Mass. | 5,763 | 3,870 | 3,769 | 1,675 | 218 | 5,686 | 5,599 | 260 | 1,506 | 1,923 | 1,923 | 299 | 94 | 14 |
| Cheyenne, Wyo. | 1,650 | 752 | 352 | 240 | 658 | 1,452 | 1,267 | 463 | 0 | 4,109 | 3,843 | 569 | 923 | 3,070 |
| Chicopee, Mass. | 6,237 | 4,181 | 4,110 | 1,785 | 271 | 5,644 | 5,115 | 270 | 2,117 | 4,944 | 4,944 | 2,346 | 2,223 | 3,128 |
| Clarksburg, W. Va. | 651 | 622 | 242 | 0 | 29 | 583 | 582 | 161 | 0 | 2,029 | 1,959 | 528 | 1,244 | 1,743 |
| Clinton, Iowa | 1,353 | 1,018 | 941 | 161 | 174 | 1,281 | 889 | 122 | 0 | 963 | 963 | 0 | 0 | 0 |
| Colorado Sprgs., Colo. | 3,386 | 1,435 | 1,100 | 164 | 1,787 | 3,995 | 3,306 | 403 | 0 | 19,040 | 17,408 | 9,199 | 11,029 | 18,215 |
| Columbia, Mo. | 909 | 505 | 233 | 8 | 396 | 1,592 | 1,024 | 200 | 0 | 5,729 | 5,450 | 1,554 | 2,078 | 3,500 |
| Concord, N. H. | 1,790 | 1,440 | 1,364 | 130 | 220 | 2,297 | 2,161 | 360 | 0 | 2,967 | 2,967 | 187 | 213 | 210 |
| Council Bluffs, Iowa | 2,145 | 1,421 | 1,185 | 239 | 485 | 1,994 | 1,459 | 287 | 0 | 3,658 | 3,406 | 611 | 475 | 1,486 |
| Cumberland, Md. | 3,145 | 1,207 | 1,135 | 367 | 1,571 | 4,954 | 2,915 | 185 | 0 | 10,556 | 7,724 | 512 | 891 | 4,295 |
| Cuyahoga Falls, Ohio | 1,727 | 675 | 608 | 343 | 709 | 2,352 | 1,611 | 529 | 0 | 2,582 | 2,016 | 2,054 | 1,792 | 743 |
| Danville, Ill. | 1,416 | 1,149 | 747 | 219 | 48 | 1,210 | 927 | 66 | 0 | 275 | 242 | 0 | 0 | 0 |
| Danville, Va. | 5,239 | 2,412 | 1,652 | 1,612 | 1,215 | 8,031 | 4,756 | 408 | 1,699 | 12,917 | 12,732 | 3,794 | 2,891 | 5,766 |
| Daytona Beach, Fla.[1] | 2,767 | 2,227 | 1,286 | 70 | 470 | 2,537 | 2,225 | 153 | 0 | 10,778 | 10,520 | 677 | 540 | 0 |
| E. Cleveland, Ohio | 1,619 | 746 | 661 | 450 | 423 | 1,577 | 1,335 | 150 | 0 | 138 | 72 | 257 | 242 | 0 |
| Easton, Pa. | 1,562 | 991 | 709 | 174 | 397 | 1,478 | 1,229 | 101 | 0 | 4,437 | 4,297 | 590 | 543 | 1,725 |
| Eau Claire, Wis. | 5,042 | 2,475 | 2,410 | 1,815 | 752 | 6,651 | 4,196 | 321 | 2,131 | 8,283 | 7,989 | 471 | 494 | 1,875 |
| Elgin, Ill. | 1,318 | 1,053 | 711 | 127 | 138 | 1,412 | 989 | 111 | 0 | 1,591 | 1,494 | 479 | 303 | 438 |
| Elkhart, Ind. | 2,101 | 1,255 | 1,174 | 270 | 576 | 2,103 | 1,630 | 287 | 0 | 7,841 | 7,841 | 292 | 333 | 1,290 |
| Elmira, N. Y. | 3,398 | 2,426 | 2,066 | 400 | 572 | 2,998 | 2,738 | 347 | 0 | 4,789 | 4,750 | 573 | 509 | 0 |
| Elyria, Ohio | 2,052 | 895 | 811 | 519 | 638 | 3,058 | 1,524 | 294 | 0 | 5,414 | 4,456 | 685 | 1,226 | 1,887 |
| Enid, Okla. | 1,286 | 814 | 644 | 81 | 391 | 1,290 | 1,132 | 107 | 0 | 6,867 | 6,242 | 526 | 593 | 3,473 |
| Euclid, Ohio | 3,279 | 1,744 | 1,677 | 524 | 1,011 | 3,790 | 2,009 | 220 | 0 | 6,866 | 6,051 | 408 | 591 | 243 |
| Eugene, Ore. | 2,566 | 1,095 | 870 | 370 | 1,101 | 2,185 | 1,477 | 175 | 0 | 4,685 | 3,536 | 4,182 | 3,524 | 2,469 |
| Everett, Mass. | 7,127 | 4,938 | 4,859 | 2,100 | 89 | 7,487 | 7,431 | 523 | 2,288 | 193 | 193 | 595 | 124 | 0 |
| Everett, Wash. | 1,995 | 1,024 | 629 | 409 | 562 | 1,700 | 1,509 | 275 | 0 | 1,796 | 1,606 | 756 | 631 | 1,312 |
| Fairmont, W. Va. | 2,040 | 615 | 286 | 0 | 1,425 | 2,336 | 1,791 | 125 | 0 | 2,667 | 2,623 | 380 | 360 | 1,023 |
| Fargo, N. D. | 2,602 | 1,282 | 1,140 | 152 | 1,168 | 2,399 | 1,819 | 334 | 0 | 7,021 | 5,417 | 453 | 1,029 | 1,575 |
| Fayetteville, N. C. | 2,134 | 777 | 622 | 650 | 707 | 2,986 | 2,067 | 152 | 701 | 1,924 | 1,924 | 3,175 | 3,240 | 339 |
| Ferndale, Mich. | 1,951 | 1,046 | 1,016 | 553 | 352 | 1,764 | 1,434 | 271 | 0 | 1,756 | 1,680 | 304 | 776 | 801 |
| Fitchburg, Mass. | 8,159 | 4,640 | 4,513 | 1,637 | 1,882 | 7,760 | 7,151 | 507 | 1,646 | 4,955 | 4,955 | 295 | 282 | 1,902 |
| Fond du Lac, Wis. | 3,598 | 2,396 | 2,309 | 1,010 | 192 | 3,360 | 3,280 | 174 | 1,606 | 2,163 | 2,163 | 215 | 137 | 278 |
| Fort Dodge, Iowa | 1,632 | 1,118 | 1,008 | 135 | 379 | 2,074 | 1,139 | 204 | 0 | 3,244 | 3,244 | 298 | 325 | 105 |
| Ft. Lauderdale, Fla. | 6,300 | 4,613 | 2,488 | 59 | 1,628 | 5,867 | 4,240 | 499 | 0 | 11,876 | 10,021 | 1,744 | 1,626 | 4,096 |
| Gainesville, Fla. | 1,292 | 896 | 459 | 0 | 396 | 1,478 | 1,103 | 160 | 0 | 7,116 | 6,217 | 2,333 | 2,982 | 4,151 |
| Galesburg, Ill. | 1,357 | 823 | 558 | 291 | 243 | 1,366 | 825 | 119 | 0 | 883 | 857 | 394 | 266 | 874 |

## TABLE XI—REVENUE, EXPENDITURE, AND DEBT FOR CITIES OVER 25,000: 1956—Continued

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expenditures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | Highways Only | Education Only | | | | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | |
| Garfield, N. J. | $ 2,729 | $ 2,360 | $ 2,175 | $ 352 | $ 17 | $ 2,395 | $ 2,280 | $ 83 | $ 1,180 | $ 1,360 | $ 1,333 | $ 259 | $ 170 | $ 329 |
| Gloucester, Mass. | 5,101 | 3,109 | 3,039 | 1,799 | 193 | 5,490 | 3,949 | 419 | 1,394 | 2,380 | 2,380 | 235 | 248 | 118 |
| Grand Forks, N. D. | 1,442 | 695 | 635 | 64 | 683 | 1,460 | 944 | 119 | 0 | 3,436 | 3,062 | 278 | 443 | 193 |
| Granite City, Ill. | 1,016 | 743 | 619 | 120 | 153 | 1,497 | 670 | 117 | 0 | 1,738 | 1,738 | 0 | 0 | 0 |
| Great Falls, Mont. | 2,390 | 1,326 | 1,169 | 69 | 995 | 3,086 | 1,988 | 397 | 0 | 2,481 | 1,619 | 528 | 417 | 850 |
| Greenville, Miss. | 1,664 | 959 | 559 | 53 | 652 | 1,429 | 1,114 | 113 | 0 | 6,754 | 6,731 | 411 | 332 | 0 |
| Hackensack, N. J. | 4,894 | 3,980 | 3,400 | 640 | 346 | 4,550 | 4,168 | 154 | 2,014 | 4,007 | 4,007 | 0 | 0 | 0 |
| Hagerstown, Md. | 1,575 | 844 | 765 | 302 | 429 | 2,004 | 1,330 | 181 | 0 | 10,104 | 10,104 | 1,868 | 2,011 | 7,169 |
| Hamtramck, Mich. | 3,657 | 2,578 | 2,459 | 678 | 401 | 3,104 | 2,971 | 229 | 0 | 2,451 | 1,417 | 326 | 340 | 250 |
| Hattiesburg, Miss. | 1,356 | 1,085 | 763 | 71 | 200 | 1,670 | 795 | 171 | 0 | 3,263 | 3,110 | 227 | 172 | 5 |
| Haverhill, Mass. | 8,070 | 4,384 | 4,275 | 2,363 | 1,323 | 7,810 | 7,575 | 420 | 1,796 | 3,633 | 3,633 | 317 | 259 | 267 |
| Hazleton, Pa. | 1,030 | 786 | 556 | 128 | 116 | 866 | 800 | 209 | 0 | 3,454 | 3,236 | 461 | 425 | 2,781 |
| Hempstead, N. Y. | 2,544 | 2,116 | 1,900 | 153 | 275 | 3,420 | 1,984 | 260 | 0 | 4,108 | 4,108 | 377 | 284 | 656 |
| High Point, N. C. | 3,423 | 1,861 | 1,731 | 1,109 | 453 | 4,103 | 2,726 | 321 | 569 | 4,597 | 4,597 | 2,060 | 1,340 | 1,392 |
| Highland Park, Mich. | 7,011 | 2,973 | 2,878 | 748 | 3,290 | 6,355 | 6,144 | 290 | 0 | 280 | 255 | 555 | 533 | 0 |
| Hot Springs, Ark. | 979 | 547 | 240 | 193 | 239 | 763 | 716 | 150 | 0 | 3,616 | 3,234 | 366 | 314 | 2,732 |
| Huntington Pk., Calif. | 1,893 | 1,455 | 544 | 264 | 174 | 1,597 | 1,445 | 97 | 0 | 100 | 100 | 288 | 370 | 0 |
| Hutchinson, Kan. | 2,288 | 1,378 | 1,149 | 195 | 715 | 2,666 | 1,428 | 88 | 0 | 4,383 | 4,383 | 0 | 0 | 0 |
| Independence, Mo. | 1,037 | 907 | 488 | 10 | 120 | 1,042 | 949 | 180 | 0 | 2,630 | 2,506 | 864 | 1,152 | 1,500 |
| Iowa City, Iowa | 1,177 | 712 | 606 | 168 | 297 | 1,088 | 798 | 124 | 0 | 573 | 573 | 0 | 0 | 0 |
| Ithaca, N. Y. | 1,191 | 833 | 695 | 232 | 126 | 1,683 | 1,116 | 220 | 0 | 684 | 684 | 267 | 274 | 190 |
| Jackson, Tenn. | 4,320 | 795 | 522 | 2,058 | 1,467 | 3,912 | 2,906 | 117 | 955 | 4,491 | 4,327 | 1,662 | 1,340 | 1,252 |
| Jamestown, N. Y. | 4,147 | 2,050 | 1,902 | 940 | 1,157 | 4,298 | 4,068 | 424 | 149 | 3,890 | 3,890 | 2,888 | 2,231 | 1,650 |
| Jefferson City, Mo. | 687 | 619 | 310 | 41 | 27 | 727 | 616 | 107 | 0 | 772 | 731 | 0 | 0 | 0 |
| Johnson City, Tenn. | 1,827 | 674 | 430 | 956 | 197 | 2,638 | 1,800 | 80 | 1,002 | 5,139 | 4,928 | 2,742 | 2,218 | 2,272 |
| Joplin, Mo. | 1,480 | 1,104 | 669 | 157 | 219 | 1,566 | 1,132 | 204 | 0 | 1,737 | 1,458 | 0 | 0 | 0 |
| Kankakee, Ill. | 1,145 | 585 | 370 | 141 | 419 | 1,049 | 895 | 231 | 0 | 1,611 | 1,317 | 0 | 0 | 0 |
| Kearny, N. J. | 5,591 | 5,185 | 2,930 | 335 | 71 | 5,166 | 4,959 | 137 | 1,872 | 6,837 | 6,837 | 702 | 310 | 2,429 |
| Key West, Fla. | 1,310 | 888 | 602 | 22 | 400 | 1,165 | 1,155 | 204 | 0 | 6,957 | 6,665 | 1,635 | 1,399 | 4,583 |
| Kingston, N. Y. | 2,107 | 1,580 | 1,459 | 288 | 239 | 2,510 | 1,844 | 264 | 0 | 3,498 | 3,498 | 316 | 281 | 770 |
| Kokomo, Ind. | 1,821 | 1,068 | 987 | 324 | 429 | 1,763 | 1,639 | 300 | 0 | 2,021 | 1,869 | 0 | 0 | 0 |
| La Crosse, Wis. | 6,034 | 3,160 | 2,982 | 2,176 | 698 | 6,020 | 5,266 | 383 | 2,770 | 5,162 | 5,162 | 330 | 339 | 145 |
| La Grange, Ga. | 1,415 | 653 | 483 | 31 | 731 | 1,301 | 1,165 | 165 | 0 | 4,910 | 4,312 | 1,530 | 892 | 3,718 |
| Lackawanna, N. Y. | 2,440 | 2,105 | 2,012 | 211 | 124 | 4,103 | 2,040 | 359 | 0 | 2,209 | 2,209 | 0 | 0 | 0 |
| Lafayette, Ind. | 1,595 | 1,016 | 923 | 328 | 251 | 1,567 | 1,276 | 299 | 0 | 2,617 | 2,617 | 312 | 251 | 0 |
| Lafayette, La. | 1,424 | 721 | 470 | 183 | 520 | 2,964 | 1,151 | 195 | 0 | 14,988 | 13,806 | 1,979 | 2,811 | 9,350 |
| Lake Charles, La. | 2,176 | 1,805 | 1,342 | 203 | 168 | 2,965 | 1,687 | 228 | 0 | 9,518 | 8,891 | 0 | 0 | 0 |
| Lakeland, Fla. | 3,471 | 1,548 | 786 | 86 | 1,837 | 3,927 | 3,149 | 156 | 0 | 16,448 | 15,299 | 3,723 | 3,316 | 7,986 |
| Laurel, Miss. | 983 | 772 | 473 | 34 | 177 | 738 | 645 | 120 | 0 | 1,701 | 1,662 | 193 | 184 | 166 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lawton, Okla. . . . . . . | $ 675 | $ 461 | $ 305 | $ 118 | $ 96 | $ 1,034 | $ 1,003 | $ 62 | $ 0 | $ 3,846 | $ 3,209 | $ 877 | $ 264 | $ 1,969 |
| Lebanon, Pa. . . . . . . | 743 | 604 | 435 | 105 | 34 | 809 | 714 | 188 | 0 | 2,020 | 1,727 | 402 | 344 | 2,020 |
| Lewiston, Me. . . . . . | 2,545 | 2,278 | 2,182 | 120 | 147 | 3,126 | 2,334 | 474 | 660 | 1,992 | 1,992 | 165 | 148 | 502 |
| Lincoln Pk., Mich. . . | 2,491 | 1,128 | 1,016 | 520 | 843 | 2,127 | 1,451 | 294 | 0 | 2,868 | 1,523 | 329 | 318 | 138 |
| Linden, N. J. . . . . . . | 6,389 | 5,488 | 5,127 | 475 | 426 | 6,235 | 5,624 | 340 | 2,372 | 13,412 | 13,211 | 0 | 0 | 0 |
| Lockport, N. Y. . . . . | 2,455 | 1,262 | 1,126 | 176 | 1,017 | 2,518 | 2,258 | 221 | 0 | 3,012 | 3,012 | 359 | 288 | 1,981 |
| Lynchburg, Va. . . . . . | 5,381 | 3,654 | 2,110 | 1,219 | 508 | 6,189 | 4,963 | 200 | 1,818 | 8,977 | 7,514 | 642 | 803 | 1,156 |
| Lynwood, Calif. . . . . | 1,044 | 474 | 278 | 337 | 233 | 995 | 787 | 115 | 0 | 360 | 360 | 234 | 120 | 0 |
| Manitowoc, Wis. . . . . | 3,908 | 2,250 | 2,161 | 1,280 | 378 | 4,940 | 3,591 | 381 | 1,676 | 6,364 | 6,201 | 1,909 | 2,533 | 2,200 |
| Mansfield, Ohio . . . . | 2,077 | 818 | 708 | 697 | 562 | 2,210 | 1,720 | 335 | 0 | 4,602 | 4,028 | 635 | 870 | 1,945 |
| Marion, Ind. . . . . . . . | 1,261 | 784 | 707 | 317 | 160 | 1,463 | 1,005 | 203 | 0 | 1,816 | 1,816 | 405 | 264 | 950 |
| Marion, Ohio . . . . . . | 2,592 | 564 | 440 | 501 | 1,527 | 2,264 | 2,210 | 253 | 0 | 1,154 | 1,074 | 0 | 0 | 0 |
| Mason City, Iowa . . . | 1,571 | 1,131 | 1,024 | 172 | 268 | 1,479 | 999 | 176 | 0 | 248 | 215 | 329 | 378 | 0 |
| Massillon, Ohio . . . . | 1,130 | 421 | 278 | 386 | 323 | 1,143 | 1,013 | 265 | 0 | 334 | 201 | 0 | 0 | 0 |
| Maywood, Ill. . . . . . . | 962 | 759 | 431 | 57 | 146 | 977 | 799 | 142 | 0 | 470 | 394 | 336 | 325 | 326 |
| Melrose, Mass. . . . . | 4,224 | 2,992 | 2,979 | 950 | 282 | 4,409 | 3,684 | 142 | 1,471 | 480 | 480 | 252 | 136 | 0 |
| Meriden, Conn. . . . . . | 5,174 | 3,905 | 3,786 | 556 | 713 | 5,816 | 5,113 | 253 | 2,192 | 6,224 | 6,224 | 316 | 383 | 0 |
| Meridian, Miss. . . . . | 2,035 | 1,313 | 819 | 117 | 605 | 1,685 | 1,147 | 176 | 0 | 4,318 | 4,220 | 474 | 378 | 876 |
| Miami Beach, Fla. . . | 8,819 | 7,922 | 5,907 | 0 | 897 | 9,115 | 6,784 | 341 | 0 | 15,954 | 15,093 | 1,682 | 1,148 | 1,935 |
| Michigan City, Ind. . . | 1,619 | 1,067 | 1,003 | 216 | 336 | 1,618 | 1,482 | 184 | 0 | 2,054 | 2,054 | 607 | 651 | 867 |
| Middletown, Conn. . . . | 2,600 | 2,043 | 1,959 | 293 | 264 | 2,845 | 2,101 | 387 | 0 | 1,673 | 1,673 | 248 | 237 | 652 |
| Middletown, Ohio . . . | 2,531 | 1,159 | 1,042 | 520 | 852 | 5,068 | 2,020 | 252 | 0 | 11,485 | 10,864 | 289 | 250 | 1,269 |
| Mishawaka, Ind. . . . . | 1,240 | 633 | 581 | 263 | 344 | 1,356 | 1,231 | 133 | 0 | 2,859 | 2,689 | 1,477 | 967 | 0 |
| Moline, Ill. . . . . . . . | 3,568 | 1,133 | 837 | 581 | 1,854 | 3,328 | 2,239 | 167 | 0 | 2,357 | 2,357 | 480 | 542 | 1,520 |
| Monroe, La. . . . . . . . | 1,703 | 1,205 | 909 | 214 | 284 | 3,644 | 3,377 | 478 | 0 | 15,105 | 13,775 | 2,680 | 2,330 | 7,333 |
| Montclair, N. J. . . . . | 6,634 | 6,002 | 5,451 | 432 | 200 | 5,890 | 5,739 | 195 | 2,771 | 7,605 | 7,605 | 425 | 264 | 1,484 |
| Morgantown, W. Va. . | 1,049 | 542 | 198 | 0 | 507 | 1,038 | 724 | 48 | 0 | 3,453 | 3,169 | 387 | 445 | 2,347 |
| Muskegon, Mich. . . . . | 3,988 | 1,892 | 1,756 | 1,047 | 1,049 | 4,377 | 2,650 | 492 | 0 | 5,188 | 3,935 | 419 | 338 | 1,045 |
| Muskogee, Okla. . . . . | 1,378 | 297 | 148 | 148 | 933 | 1,529 | 1,414 | 152 | 0 | 4,999 | 4,551 | 539 | 642 | 2,710 |
| Nashua, N. H. . . . . . . | 3,291 | 3,010 | 2,770 | 155 | 126 | 3,279 | 3,087 | 288 | 1,307 | 1,488 | 1,488 | 0 | 0 | 0 |
| New Albany, Ind. . . . . | 752 | 542 | 462 | 193 | 17 | 694 | 668 | 218 | 0 | 149 | 149 | 0 | 0 | 0 |
| New Brunswick, N. J. | 5,502 | 4,067 | 3,527 | 744 | 691 | 4,455 | 4,329 | 117 | 1,900 | 4,490 | 4,490 | 677 | 561 | 1,925 |
| New Castle, Pa. . . . . | 1,617 | 1,371 | 953 | 181 | 65 | 1,454 | 1,393 | 256 | 0 | 1,025 | 1,008 | 0 | 0 | 0 |
| New Kensington, Pa. . | 1,055 | 725 | 376 | 95 | 235 | 1,018 | 634 | 88 | 0 | 3,609 | 3,466 | 518 | 1,396 | 3,391 |
| New London, Conn. . . | 4,180 | 2,905 | 2,843 | 839 | 436 | 4,025 | 3,378 | 195 | 1,387 | 4,746 | 4,746 | 290 | 237 | 261 |
| Newark, Ohio . . . . . . | 1,117 | 461 | 274 | 432 | 224 | 1,013 | 888 | 199 | 0 | 2,670 | 2,670 | 497 | 772 | 1,603 |
| Newburgh, N. Y. . . . . | 2,443 | 1,428 | 1,263 | 751 | 264 | 2,532 | 2,374 | 228 | 0 | 3,313 | 3,090 | 322 | 210 | 297 |
| Newport, Ky. . . . . . . | 1,453 | 1,108 | 603 | 115 | 230 | 1,318 | 1,311 | 66 | 0 | 3,475 | 3,253 | 370 | 226 | 170 |
| Newport, R. I. . . . . . | 3,919 | 2,468 | 2,321 | 1,283 | 168 | 5,380 | 3,305 | 248 | 1,516 | 7,166 | 7,166 | 513 | 414 | 1,720 |
| Newport News, Va. . . | 6,371 | 3,324 | 2,764 | 1,586 | 1,461 | 6,645 | 5,590 | 141 | 1,993 | 15,746 | 14,696 | 1,889 | 1,675 | 3,458 |
| Norman, Okla. . . . . . | 988 | 273 | 183 | 87 | 628 | 962 | 910 | 87 | 0 | 2,724 | 2,459 | 372 | 174 | 1,011 |
| Norristown, Pa. . . . . | 1,207 | 772 | 584 | 165 | 270 | 991 | 945 | 198 | 0 | 1,085 | 742 | 0 | 0 | 0 |
| N. Little Rock, Ark. . | 628 | 335 | 164 | 209 | 84 | 1,407 | 1,319 | 296 | 0 | 0 | 0 | 1,734 | 1,267 | 0 |
| Northampton, Mass. . | 3,513 | 2,385 | 2,290 | 849 | 279 | 3,438 | 3,037 | 361 | 1,214 | 1,543 | 1,543 | 170 | 140 | 54 |
| Norwalk, Conn. . . . . . | 6,703 | 5,467 | 5,421 | 825 | 411 | 8,388 | 5,664 | 357 | 3,022 | 11,347 | 11,143 | 0 | 0 | 0 |
| Norwood, Ohio . . . . . | 2,692 | 2,082 | 700 | 348 | 262 | 2,146 | 1,926 | 427 | 0 | 2,963 | 2,435 | 444 | 449 | 800 |
| Nutley, N. J. . . . . . . | 1,405 | 1,276 | 1,028 | 33 | 96 | 1,545 | 1,255 | 135 | 0 | 869 | 869 | 249 | 195 | 84 |
| Odessa, Tex. . . . . . . | 2,525 | 1,546 | 1,347 | 7 | 972 | 2,438 | 1,797 | 248 | 0 | 6,848 | 6,291 | 1,143 | 2,313 | 4,835 |

## Table XI—Revenue, Expenditure, and Debt for Cities over 25,000: 1956—Continued

| City | GENERAL REVENUE (in thousands) | | | | | GENERAL EXPENDITURE (in thousands) | | | | LONG-TERM DEBT (in thousands) | | UTILITY FINANCES (in thousands) | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Total | Taxes | | Inter-govt'l. Revenue | Charges and Misc. | Total | Total less Capital Outlay | | | Gross | Net | Revenue | Expenditures | Gross Long-term Debt |
| | | Total | Property | | | | All Functions | Highways Only | Education Only | | | | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | |
| Orange, N. J. | $ 4,147 | $ 3,603 | $ 3,112 | $ 471 | $ 73 | $ 3,901 | $ 3,741 | $ 136 | $ 1,632 | $ 2,628 | $ 2,528 | $ 344 | $ 315 | $ 286 |
| Oshkosh, Wis. | 5,484 | 3,734 | 3,634 | 1,413 | 337 | 4,609 | 4,255 | 420 | 2,057 | 1,932 | 1,703 | 236 | 205 | 0 |
| Ottumwa, Iowa | 1,780 | 1,187 | 1,085 | 184 | 409 | 2,699 | 1,289 | 186 | 0 | 3,163 | 3,147 | 469 | 398 | 405 |
| Owensboro, Ky. | 2,483 | 725 | 502 | 123 | 1,635 | 2,930 | 2,419 | 161 | 0 | 12,787 | 12,787 | 2,338 | 1,528 | 8,529 |
| Paducah, Ky. | 2,699 | 1,438 | 858 | 214 | 1,047 | 3,673 | 2,345 | 276 | 0 | 9,677 | 8,787 | 404 | 282 | 2,020 |
| Palo Alto, Calif. | 3,136 | 1,163 | 976 | 519 | 1,454 | 3,177 | 2,591 | 472 | 0 | 5,093 | 4,322 | 4,083 | 2,786 | 2,491 |
| Panama City, Fla. | 1,377 | 997 | 272 | 4 | 376 | 2,593 | 1,249 | 171 | 0 | 7,034 | 6,710 | 423 | 356 | 3,354 |
| Parkersburg, W. Va. | 2,495 | 837 | 430 | 273 | 1,385 | 5,605 | 2,162 | 101 | 0 | 13,454 | 12,712 | 315 | 256 | 873 |
| Parma, Ohio | 2,371 | 1,303 | 1,133 | 490 | 578 | 4,040 | 1,812 | 402 | 0 | 6,889 | 5,669 | 0 | 0 | 0 |
| Pensacola, Fla. | 2,323 | 1,799 | 430 | 96 | 428 | 3,812 | 2,365 | 231 | 0 | 8,153 | 7,208 | 2,897 | 2,284 | 3,246 |
| Perth Amboy, N. J. | 6,275 | 5,508 | 4,797 | 526 | 241 | 5,682 | 5,023 | 143 | 2,033 | 6,996 | 6,721 | 600 | 391 | 369 |
| Petersburg, Va. | 4,056 | 2,115 | 1,459 | 1,318 | 623 | 4,790 | 3,627 | 120 | 1,725 | 6,675 | 4,086 | 326 | 626 | 0 |
| Pine Bluff, Ark. | 1,971 | 543 | 219 | 173 | 1,255 | 1,740 | 1,687 | 181 | 0 | 1,957 | 1,927 | 0 | 0 | 0 |
| Plainfield, N. J. | 6,306 | 5,240 | 4,767 | 650 | 416 | 6,257 | 5,145 | 340 | 2,615 | 5,787 | 5,645 | 0 | 0 | 0 |
| Pocatello, Idaho | 1,149 | 723 | 635 | 130 | 296 | 1,217 | 951 | 153 | 0 | 1,045 | 945 | 258 | 246 | 0 |
| Pomona, Calif. | 3,060 | 2,117 | 1,036 | 503 | 440 | 3,176 | 2,485 | 430 | 0 | 1,662 | 1,662 | 740 | 1,288 | 1,582 |
| Port Huron, Mich. | 2,486 | 1,096 | 994 | 822 | 568 | 3,200 | 1,723 | 358 | 0 | 4,368 | 3,945 | 284 | 298 | 75 |
| Portsmouth, Ohio | 2,636 | 1,125 | 971 | 437 | 1,074 | 2,829 | 2,072 | 190 | 0 | 3,074 | 2,539 | 457 | 401 | 975 |
| Poughkeepsie, N. Y. | 4,306 | 2,550 | 1,636 | 988 | 768 | 4,509 | 3,587 | 354 | 0 | 5,405 | 5,405 | 405 | 393 | 419 |
| Provo, Utah | 1,178 | 579 | 442 | 121 | 478 | 1,339 | 1,053 | 130 | 0 | 4,095 | 3,956 | 1,391 | 1,527 | 1,710 |
| Quincy, Ill. | 1,346 | 1,002 | 738 | 247 | 97 | 1,301 | 985 | 263 | 0 | 732 | 632 | 383 | 390 | 0 |
| Rapid City, S. D. | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... | .... |
| Redondo Beach, Calif. | 2,032 | 1,292 | 719 | 328 | 412 | 1,715 | 1,523 | 323 | 0 | 151 | 122 | 0 | 0 | 0 |
| Redwood City, Calif. | 2,060 | 1,262 | 1,110 | 271 | 527 | 2,752 | 1,831 | 390 | 0 | 2,674 | 2,567 | 724 | 686 | 0 |
| Reno, Nev. | 3,360 | 2,098 | 643 | 211 | 1,051 | 3,400 | 2,832 | 261 | 0 | 4,078 | 3,986 | 0 | 0 | 0 |
| Revere, Mass. | 5,888 | 4,415 | 4,316 | 1,337 | 136 | 5,974 | 5,310 | 182 | 1,841 | 2,738 | 2,738 | 241 | 184 | 320 |
| Richmond, Ind. | 1,409 | 1,063 | 976 | 296 | 50 | 4,544 | 1,507 | 296 | 0 | 6,779 | 6,459 | 3,162 | 2,077 | 5,500 |
| Rochester, Minn. | 2,610 | 1,586 | 1,416 | 91 | 933 | 2,218 | 1,847 | 274 | 0 | 2,755 | 1,301 | 1,926 | 1,220 | 0 |
| Rock Island, Ill. | 2,762 | 1,371 | 1,013 | 405 | 986 | 3,321 | 1,707 | 385 | 0 | 4,724 | 4,438 | 399 | 326 | 1,182 |
| Rocky Mount, N. C. | 1,485 | 822 | 730 | 394 | 269 | 2,365 | 1,433 | 154 | 244 | 7,949 | 7,949 | 2,313 | 2,808 | 4,353 |
| Rome, Ga. | 1,291 | 1,106 | 786 | 66 | 119 | 1,539 | 1,270 | 229 | 0 | 3,642 | 3,486 | 500 | 486 | 1,230 |
| Rome, N. Y. | 2,941 | 1,642 | 1,477 | 367 | 932 | 2,796 | 2,610 | 288 | 0 | 2,877 | 2,872 | 314 | 317 | 33 |
| Roswell, N. M. | 838 | 466 | 165 | 58 | 314 | 2,588 | 717 | 119 | 0 | 1,138 | 1,045 | 474 | 433 | 268 |
| Royal Oak, Mich. | 3,498 | 1,929 | 1,772 | 838 | 731 | 3,500 | 2,530 | 308 | 0 | 6,449 | 4,758 | 459 | 573 | 1,130 |
| St. Cloud, Minn. | 1,321 | 1,025 | 934 | 78 | 218 | 1,915 | 1,086 | 231 | 0 | 3,461 | 3,405 | 171 | 1,313 | 2,895 |
| Salem, Mass. | 6,631 | 4,388 | 4,253 | 1,773 | 470 | 5,766 | 5,594 | 369 | 1,426 | 2,546 | 2,546 | 357 | 467 | 1,343 |
| Salem, Oregon | 2,048 | 1,183 | 919 | 376 | 489 | 2,133 | 1,585 | 209 | 0 | 4,106 | 3,999 | 516 | 377 | 1,681 |
| Salina, Kan. | 1,591 | 1,052 | 849 | 150 | 389 | 2,070 | 992 | 133 | 0 | 4,843 | 4,843 | 510 | 752 | 1,667 |
| San Leandro, Calif. | 2,476 | 1,714 | 1,024 | 518 | 244 | 2,093 | 1,645 | 198 | 0 | 1,101 | 1,044 | 0 | 0 | 0 |

| | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Sandusky, Ohio ..... | $ 1,426 | $ 708 | $ 554 | $ 355 | $ 363 | $ 1,364 | $ 1,110 | $ 174 | $ 0 | $ 1,997 | $ 1,857 | $ 468 | $ 616 | $ 571 |
| Santa Barbara, Calif. . | 3,052 | 2,091 | 1,149 | 578 | 383 | 2,763 | 2,449 | 388 | 0 | 1,766 | 1,661 | 778 | 709 | 1,131 |
| Santa Fe, N. M. .... | 839 | 530 | 192 | 59 | 250 | 691 | 666 | 94 | 0 | 1,573 | 1,457 | 0 | 0 | 0 |
| Shaker Hgts., Ohio .. | 2,643 | 1,859 | 1,569 | 378 | 406 | 2,137 | 1,869 | 265 | 0 | 2,372 | 1,865 | 1,542 | 1,388 | 1,277 |
| Sharon, Pa. ....... | 1,131 | 868 | 515 | 141 | 122 | 1,142 | 825 | 153 | 0 | 1,786 | 1,786 | 0 | 0 | 0 |
| Sheboygan, Wis. .... | 5,989 | 3,351 | 3,210 | 1,789 | 849 | 5,715 | 4,881 | 262 | 2,487 | 3,576 | 3,576 | 385 | 369 | 0 |
| Spartanburg, S. C. ... | 1,467 | 1,192 | 828 | 108 | 167 | 1,466 | 1,226 | 149 | 0 | 2,217 | 2,174 | 565 | 693 | 1,577 |
| Steubenville, Ohio ... | 1,818 | 1,063 | 898 | 496 | 259 | 2,506 | 1,449 | 235 | 0 | 5,271 | 5,225 | 345 | 325 | 840 |
| Superior, Wis. ..... | 4,554 | 2,116 | 1,963 | 2,195 | 243 | 4,908 | 3,974 | 374 | 1,898 | 4,142 | 4,048 | 0 | 0 | 0 |
| Tallahassee, Fla. ... | 2,694 | 976 | 368 | 71 | 1,647 | 3,245 | 2,756 | 145 | 0 | 10,832 | 10,269 | 3,303 | 2,985 | 8,760 |
| Taunton, Mass. ..... | 4,897 | 3,031 | 2,943 | 1,563 | 303 | 4,677 | 4,498 | 225 | 1,498 | 5,679 | 5,679 | 3,093 | 3,372 | 3,622 |
| Temple, Tex. ...... | 2,665 | 1,308 | 1,182 | 838 | 519 | 3,185 | 1,962 | 82 | 1,208 | 3,376 | 3,279 | 453 | 347 | 405 |
| Torrington, Conn. ... | 3,842 | 2,804 | 2,722 | 781 | 257 | 4,295 | 3,299 | 452 | 1,379 | 1,353 | 1,353 | 0 | 0 | 0 |
| Tucson, Ariz. ...... | 5,184 | 2,475 | 1,921 | 915 | 1,794 | 5,742 | 3,982 | 344 | 0 | 11,433 | 10,769 | 1,189 | 920 | 6,460 |
| Tuscalossa, Ala. .... | 3,618 | 959 | 330 | 608 | 2,051 | 3,558 | 3,075 | 239 | 0 | 8,311 | 7,881 | 724 | 565 | 2,595 |
| Tyler, Tex. ....... | 2,221 | 1,361 | 1,185 | 56 | 804 | 2,395 | 1,636 | 194 | 0 | 6,522 | 6,195 | 680 | 833 | 5,303 |
| University City, Mo. . | 1,765 | 1,403 | 814 | 148 | 214 | 1,942 | 1,504 | 295 | 0 | 2,363 | 2,050 | 0 | 0 | 0 |
| Vallejo, Calif. ..... | 1,611 | 963 | 382 | 483 | 165 | 1,894 | 1,685 | 203 | 0 | 6,411 | 6,411 | 1,430 | 1,003 | 6,100 |
| Valley Stream, N. Y. . | 1,240 | 932 | 799 | 100 | 208 | 1,516 | 995 | 262 | 0 | 2,151 | 2,151 | 0 | 0 | 0 |
| Vancouver, Wash. ... | 1,678 | 684 | 308 | 571 | 423 | 1,715 | 1,509 | 226 | 0 | 1,555 | 1,319 | 697 | 562 | 640 |
| Vicksburg, Miss. ... | 1,215 | 899 | 554 | 217 | 99 | 1,069 | 916 | 120 | 0 | 7,097 | 6,822 | 890 | 636 | 675 |
| Waltham, Mass. .... | 7,348 | 5,213 | 5,072 | 1,821 | 314 | 9,859 | 7,112 | 558 | 2,176 | 7,503 | 7,503 | 592 | 315 | 412 |
| Warren, Ohio ...... | 2,541 | 1,561 | 678 | 574 | 406 | 2,227 | 1,972 | 413 | 0 | 7,972 | 7,414 | 867 | 752 | 4,965 |
| Warwick, R. I. ..... | 5,792 | 4,633 | 4,504 | 1,011 | 148 | 6,317 | 5,682 | 410 | 3,604 | 10,652 | 10,652 | 394 | 309 | 908 |
| Washington, Pa. .... | 1,233 | 643 | 371 | 204 | 386 | 1,131 | 937 | 209 | 0 | 2,875 | 2,759 | 0 | 0 | 0 |
| Watertown, N. Y. ... | 2,041 | 1,358 | 1,248 | 382 | 301 | 1,907 | 1,794 | 243 | 0 | 3,916 | 3,916 | 509 | 492 | 95 |
| Waukegan, Ill. ..... | 2,066 | 1,423 | 895 | 265 | 378 | 1,669 | 1,511 | 271 | 0 | 4,392 | 4,325 | 438 | 237 | 0 |
| Wausau, Wis. ...... | 4,104 | 2,354 | 2,189 | 1,458 | 292 | 4,070 | 3,404 | 282 | 1,918 | 3,436 | 3,201 | 243 | 195 | 318 |
| Wauwatosa, Wis. .... | 6,941 | 3,658 | 3,595 | 2,664 | 619 | 8,087 | 5,579 | 357 | 2,986 | 9,578 | 9,559 | 239 | 134 | 185 |
| West Allis, Wis. .... | 9,505 | 5,682 | 5,515 | 2,564 | 1,259 | 11,145 | 7,959 | 499 | 3,618 | 9,383 | 9,111 | 389 | 615 | 647 |
| West New York, N. J. | 4,951 | 4,187 | 3,940 | 633 | 131 | 4,907 | 4,480 | 64 | 2,013 | 5,308 | 5,156 | 0 | 0 | 0 |
| West Orange, N. J. .. | 2,208 | 2,101 | 1,616 | 26 | 81 | 2,233 | 1,852 | 285 | 0 | 1,287 | 1,287 | 0 | 0 | 0 |
| W. Palm Beach, Fla. . | 4,379 | 3,681 | 2,174 | 30 | 668 | 3,927 | 2,700 | 193 | 0 | 22,632 | 21,997 | 974 | 10,067 | 14,250 |
| White Plains, N. Y. .. | 4,861 | 3,804 | 3,485 | 496 | 561 | 5,172 | 3,929 | 419 | 0 | 6,053 | 6,053 | 779 | 476 | 120 |
| Wilkinsburg, Pa. .... | 1,029 | 859 | 749 | 88 | 82 | 872 | 846 | 86 | 0 | 10,509 | 10,324 | 1,840 | 1,824 | 8,627 |
| Williamsport, Pa. ... | 1,949 | 1,167 | 633 | 166 | 616 | 1,622 | 1,467 | 120 | 0 | 11,042 | 10,162 | 485 | 396 | 5,452 |
| Wilmington, N. C. ... | 2,267 | 1,497 | 1,331 | 511 | 259 | 2,550 | 1,967 | 176 | 0 | 6,451 | 6,451 | 572 | 480 | 3,037 |
| Winona, Minn. ..... | 1,311 | 1,045 | 874 | 141 | 125 | 1,417 | 1,003 | 166 | 0 | 773 | 727 | 176 | 130 | 0 |
| Wyandotte, Mich. ... | 4,406 | 1,583 | 1,484 | 603 | 2,220 | 3,531 | 3,437 | 115 | 0 | 1,518 | 1,467 | 1,863 | 1,362 | 0 |
| Yakima, Wash. ..... | 2,192 | 827 | 516 | 519 | 846 | 2,519 | 1,940 | 362 | 0 | 1,268 | 1,039 | 418 | 552 | 438 |
| Zanesville, Ohio .... | 1,173 | 469 | 358 | 395 | 309 | 1,070 | 984 | 247 | 0 | 1,180 | 1,134 | 388 | 217 | 500 |

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[1] Data for 1956 fiscal year not available; amounts shown are for 1955 fiscal year.

# Sources of Information: Finance

## Sources of Statistics: Finance

State Financial Reports. Official state agencies in 30 states regularly publish some municipal finance data, with rather complete information contained in the reports issued by such states as California, Connecticut, Florida, Illinois, Iowa, Louisiana, Maine, Maryland, Massachusetts, Minnesota, New Jersey, New York, Ohio, Washington, Wisconsin, and only assessed valuations and tax rates in others as in Michigan, Rhode Island, and West Virginia.

The Tax Foundation. Facts and Figures on Governmental Finance. Ninth edition, 1956-1957. Contains data on federal, state, and local finances, but not individual city data. 30 Rockefeller Plaza, New York 20, N. Y.

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U. S. Bureau of the Census. Two reports annually on city government finances — a summary providing nationwide amounts for all cities, by size class, and a "compendium" that also includes figures individually for the 481 cities of over 25,000 population, with supplementary detail for the 41 largest cities (those of over 250,000 population). Statistics also issued annually on finances of states and estimated national totals of financial data for all governments, federal, state, and local, by type of government. Current reports are described, and recent special studies listed, in a leaflet, "Census Bureau Publications on Governments," available from Bureau of the Census, Washington 25, D. C., on request. (Recent Census finance reports are shown below under "New Books and Pamphlets.")

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ACCOUNTING REVIEW. (Quarterly). American Accounting Association. Carson Cox, Hagerty Hall, The Ohio State University, Columbus 10, Ohio. $5.

ASSESSORS NEWSLETTER. National Association of Assessing Officers, 1313 East 60 Street, Chicago 37. $10.

THE BOND BUYER. (Weekly). The Bond Buyer, 67 Pearl Street, New York 4. $75.

COMMERCIAL AND FINANCIAL CHRONICLE. (Semi-Weekly). William B. Dana Company, 25 Park Place, New York 8. $65.

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JOURNAL OF ACCOUNTANCY. American Institute of Certified Public Accountants, 270 Madison Avenue, New York City 16. $8.

JOURNAL OF TAXATION. 147 East 50 Street, New York 22. $15.

THE MAGAZINE OF STANDARDS. (Formerly STANDARDIZATION). American Standards Association, 70 East 45 Street, New York 17. $7.

MUNICIPAL FINANCE. (Quarterly). Municipal Finance Officers Association, 1313 East 60 Street, Chicago. $1.50.

MUNICIPAL FINANCE NEWSLETTER. (Semimonthly). Municipal Finance Officers Association, 1313 East 60 Street, Chicago. Available only with subscription to Municipal Finance. $10.

NIGP LETTER SERVICE. National Institute of Governmental Purchasing, Inc., 1001 Connecticut Avenue, N. W., Washington 6, D. C. (Availability limited).

NATIONAL TAX JOURNAL. (Quarterly). National Tax Association, 905 Payne-Shoemaker Building, Harrisburg, Pennsylvania. $5.

PURCHASING. (Bi-weekly). Conover-Mast Publications, 205 East 42 Street, New York 17. $4.

TAX ADMINISTRATORS NEWS. Federation of Tax Administrators, 1313 East 60 Street, Chicago 37. $5.

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TAX INSTITUTE BOOKSHELF. (Quarterly). The Tax Institute, 457 Nassau Street, Princeton, New Jersey. Included in membership.

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TAX REVIEW. Tax Foundation, 30 Rockefeller Plaza, New York 20.

TAXES, THE TAX MAGAZINE. Commerce Clearing House, Inc., 4025 West Peterson Avenue, Chicago 30. $7.50.

TECHNICAL NEWS BULLETIN. National Bureau of Standards. Government Printing Office, Washington 25, D. C. $1.

WALL STREET JOURNAL. (Daily). Dow Jones and Company, Inc., 44 Broad Street, New York 4. $20.

# Part Four

# MUNICIPAL ACTIVITIES

Administration
Planning
Health
Housing
Public Works
Utilities
Fire
Police
Traffic
Recreation
Education
Libraries
Law and Courts
Model Ordinances

# General Administration

## Summary of 1957 developments in

ADMINISTRATION PUBLIC RELATIONS MANAGER PLAN

## Administrative Management

By Robert J. M. Matteson and William B. Shore

*American Society for Public Administration, Chicago*

CITY managers ". . .are increasingly concerned with the impact of their relationships with council, other governmental levels, and with the public upon the adequacy, and effectiveness of their organization and programs. . . .(They). . .are showing relatively more concern for the problems of employee motivation and administrative communication and relatively less concern for the technical problems of management. . . . They consider in-service training and development for both their employees and themselves one of their primary responsibilities." These are observations of a workshop composed mainly of city managers on the role and education of the government administrator.[1]

City administrative developments in 1957 bear out these observations—applicable to municipal administrators of both manager and nonmanager cities.

Impact of Other Governments. Metropolitan problems were the primary stimuli to expanding intergovernmental action. A conference on metropolitan problems of federal, state, and city officials in the New York area (Arden House, September 21-23, 1957) noted: "Much can be accomplished through voluntary cooperation among local units, especially when such cooperation is facilitated through regular and systematic methods. There is a growing sense of the desirability of such cooperation on the part of both urban and suburban communities, a sense which was apparent at this conference."

Enabling Acts for Local Government Cooperation. Many states enlarged the capacity for cooperation among local units. Minnesota provided a regional planning commission for the Minneapolis-St. Paul area; Washington authorized urban areas to set up corporations to carry out any of six public functions across jurisdictional lines; the San Francisco Bay Area Metropolitan Transit Authority with taxing power covering five counties was established; and permission for new cooperative arrangements was granted by 22 states.

[1] Thomas J. Davy, "The Administrative Policy-Making Officer," *Public Management*, November, 1957.

Cooperative Local Programs. Local governments in the Detroit area are developing a reciprocal licensing and inspection system for the building industry. Los Angeles County continued to expand its municipal-type services under contract to cities within the county and in 1957 appointed a city-county coordinator to make necessary arrangements. Cities set the standards and retain any functions for their own operation.

Phoenix, Arizona, and Oakland, California, merged health services with their counties. A number of Michigan communities joined their counties or near-by municipalities in regional planning activities. The New York Metropolitan Regional Conference, an informal organization of heads of local government units, continued to work successfully on such problems as air and water pollution and regional recreation needs. In general, ". . .cooperative and coordinated planning between central cities and suburban communities was found to be on the rise. . ." according to a New York state study of housing law enforcement in 1957.

Cooperation among local units expanded even when metropolitan problems were not extreme. Springfield, Missouri, contracted with the county to collect its property taxes and exchange hospital and nursing home services, appointed the same person to head the city and county health services, and arranged elections on the same day to share costs. Tacoma, Puyallup, and Olympia, Washington signed a mutual fire aid agreement. Bethlehem, Pennsylvania, will collect income-payroll taxes for two nearby towns. Denison and Sherman, Texas, set up a joint committee to plan cooperative programs. The Alabama League of Municipalities and the Association of County Commissioners appointed a joint committee to develop closer teamwork on common legislative aims.

Cooperative purchasing was initiated in 1957 among the communities in the Hollywood, Florida, neighborhood; between Pompano Beach and Broward county, Florida; and between Salem, Oregon, and its school district. Sharing of water in an emergency was arranged by Delray Beach and Gulfstream, Florida. (Vermonters in Montpelier, exhibiting their proverbial independence, went counter to the trend by refusing to sell water to neighboring Berlin until ordered to do so by the legislature.)

Municipal-State, Municipal-Federal Relationships. "In many cases, however, the local governments cannot do the needed job alone; in some cases they will not," the Arden House report continued. "The continued growth of metropolitan areas requires a new look at the relationship between local communities and the states of which they are component parts."

By establishing study committees on urban problems, a number of states appeared to recognize this: Illinois, Missouri, North Carolina, Virginia, and Wisconsin. Utah received a report from its local government survey commission, accepted some of its recommendations and established a continuing committee under the Utah Legislative Council. In Alabama the legislature's first interim committee on municipal problems called for a more effective council-manager statute, state highway department assistance in street maintenance and improvements at the request of a city, and more cooperation between cities and counties including county purchasing for its municipalities.

The federal government, however, did not adopt the recommendations of the American Municipal Association and other groups to give continuing attention to urban problems through a department of urban affairs, absorbing the responsibilities of the Housing and Home Finance Agency among others. The proposal was introduced in both houses of Congress in 1957. (The National Association of County Officers opposed it.) The Joint Federal-State Action Committee, set up at President Eisenhower's suggestion to find federal programs and taxes to transfer to the states, rejected a request by the AMA for municipal representation.

Home Rule—New Views and Continuing Action. Even the long-argued concept of home rule received a reappraising look from some of the closest students of local government. Luther Gulick, president of the Institute of Public Administration, for example, told the National Municipal League: "We now recognize that every major local governmental responsibility has broader regional connections, and that local government cannot be given full or final power over such matters. . . . Home rule consists then in giving to the locality the largest possible 'bundle of aspects' to handle within the framework of state and national or regional policies."

Nevertheless, there was much home rule action in 1957. South Dakota's legislature started a constitutional home rule amendment on its way, to be voted on in 1958. Connecticut radically broadened home rule powers and made charter revisions easier. Almost immediately, eight towns named charter or charter revision committees; two already have seen their recommendations passed.

Minnesota acted to protect cities constitutionally against special laws masked as general legislation and to eliminate technical stumbling blocks to charter passage and amendment. Maryland cities now can amend state laws of local application in the same way they amend their own charters, and Nevada exempted charter cities from general laws. Limited home rule was granted Pennsylvania third class cities; New York eased procedures for city charter changes. Six communities in Colorado—the largest number in any year—adopted home rule charters, and in Rhode Island two municipalities authorized drafting of home rule charters.

On the other hand, Indiana and Idaho defeated home rule proposals, and Florida's constitution revision commission rejected proposals to include a home rule provision in its proposed constitution. Rhode Island's supreme court limited home rule to charter cities.

International Ties of Cities. Cities also strengthened international relationships during the year. About 50 have become "sister" cities with similar municipalities in other countries as part of the people-to-people approach to foreign affairs encouraged by the United States Information Agency and the American Municipal Association. A number of city governments aided settlement of Hungarian refugees, and 44 Americans took part in the 13th meeting of the International Union of Local Authorities at The Hague, Netherlands.

Impact of the Public. Municipal officials looked to citizens to make initial studies and recommendations and often to follow through in selling new programs to the public thus continuing the important growth in official and semi-official citizen committee activities. Columbia, Missouri, recognizing the importance of these groups in city activities, published a handbook for members, summarizing the powers and procedures of the citizen committees and part-time boards operating in health, housing, redevelopment, library, parks and recreation, personnel, planning and zoning, and other fields. Cincinnati appropriated $28,000 to back a new citizens committee on government.

Windsor, Connecticut named a capital improvement committee to plan 20 to 25 years ahead, and Alexandria, Virginia set up a community development committee. Martinsville, Virginia's 180-member committee on human values, appointed by the mayor, presented a comprehensive report, and the city promptly named a five-member citizens committee to evaluate it and make recommendations. Beaufort, South Carolina accepted major recommendations of a recreation study committee. These are only samples of the widespread use of citizen advisory groups in local government.

What citizen participation means in final public action will be analyzed in five forthcoming studies of urban renewal and redevelopment programs backed by the Housing and Home Finance Agency's Urban Renewal Administration. It also will be one of the areas of attention in a research program of the urban studies committee, Institute of Research in Social Science, University of North Carolina.

Right To Know. More important in government-citizen relations was the continuation of a drive by newspapers, citizen groups, and legislators to assure that government information is available to the public. While most of the campaign was centered on the federal government, much of the criticism of closed meeting-room doors and locked information files was directed against state and local governments. Continuing a trend started in 1955, Connecticut, Illinois, and Pennsylvania required open meetings and records; Kansas required open records; Minnesota called for open meetings, including executive sessions. California's legislature, however, amended its right-to-know law to exempt executive sessions from public scrutiny.

Professionalization and In-Service Training. "The professionalization of his staff is a great help to the mayor. . ." wrote *Fortune* magazine in an article which called big city government "one of the most skillfully managed of American organizations—indeed, considering the problems it has to face, . . .better managed than many U. S. corporations." Big city administration is moving toward the professional level of such council-manager cities as Dallas, San Antonio, Cincinnati, and Kansas City, according to *Fortune*. "To many a big-city government, hard-pressed to find money to maintain essential services, much less to provide new ones, the presence of a band of top professionals at City Hall has probably meant the difference between success and failure in operating the big service machine."

Many in-service training programs in municipal management were inaugurated or further developed in 1957. Some examples follow.

A Ford Foundation-backed executive development program was set up by New York University for municipal administrators in the New York city area.

A number of internships were opened in Philadelphia city government to persons with master's degrees.

Antioch, California, inaugurated a training program for department heads and supervisors on supervision and public relations.

Pasadena gave a course on supervising, communicating, individual and group behavior, work methods, training, and grievance handling for 37 supervisors.

Miami, in the second year of a program under a full-time training and education administrator, put more emphasis on management development and public relations.

The American Society for Public Administration began week-long management institutes with three in 1957; 250 administrators of all levels of government participated, including 30 from municipalities.

University bureaus of public administration, to provide training and research for state and local governments, were opened at the Universities of Arkansas and Missouri.

The University of Chicago planned to extend its executive development program, now limited to federal employees, to state, local, and nonprofit professional organization employees, aided by a Ford Foundation grant.

San Antonio counted 2,300 employees trained in varied courses (e.g. administration, supervision, telephone courtesy, and building inspection) over a two-year period.

Phoenix counted 255,000 employee hours of in-service training over a seven-year period, two-thirds on city time, including courses in administration, supervision, and public relations for employees. Courses are under the general direction of the personnel director.

The International City Managers' Association issued a report of its committee on professional training, *City Management—A Growing Profession.*

Research and Advisory Services. In addition to the vastly expanding educational opportunities for municipal administration, research and advisory services for local government increased. The National Committee on Urban Transportation completed its first handbook, a general guide to cities surveying traffic problems. The Highway Research Board of the National Academy of Sciences-National Research Council formed a committee on urban research, representing various special fields, to develop comprehensive urban research patterns, stimulate research and arrange financing, and hold forums. The Urban Renewal Administration made grants (up to two-thirds of the total cost) for 18 projects relating to citizen participation in urban renewal, renewal planning, development of standards and criteria, organization and financing for urban renewal, and relocation of persons. New York city has a committee inventorying management and professional needs and resources.

More basic research that eventually may improve local administration also was undertaken. The National Manpower Council is studying immediate and future manpower needs of state and local government. Press relations of North Carolina city officials, the decision-making process of municipal officials, and the San Francisco Bay Area Air Pollution Control District as a possible prototype for regional government are other examples of subjects under study. The American Society for Public Administration has named a committee to survey research needs and resources and make recommendations.

Advisory services were expanded in Arizona where appointment of an executive director for the municipal league reflected "the recognition by officials of Arizona's growing cities of the need for professional assistance with their administrative problems. . ." according to an observer there, and in Michigan where Michigan State University set up an urban extension service with research offices in Grand Rapids, Saginaw, and Muskegon. The American Public Health Association and the Urban Renewal Administration both set up technical advisory services. Management Information Service, sponsored by the International City Managers' Association, continued its steady growth and now serves more than 1,050 cities.

Central Responsibility. The long run trend toward clearer responsibility and authority lodged in the chief executive continued, with important developments and discussion centered in the housing and redevelopment field. Baltimore late in 1956 centralized all housing and urban renewal programs in one agency with more direct responsibility to the mayor. The New York state housing study (noted above) commented that when the local redevelopment agency is a public corporation not directly responsible to the city, coordination problems sometimes arise, and a study by the research and budget officer in Phoenix noted that "after considerable study of a variety of urban renewal agencies, I have come to the conclusion that urban renewal can best be administered within the regular municipal framework. . . . There are no advantages in having an administrative commission that an advisory board, properly supported by the city council, cannot duplicate."

Strengthening the chief executive's authority during 1957 were, by way of example, the following actions: installation of council-manager government in 104 cities, towns, and counties; establishment of a budget bureau in St. Louis to aid executive budget-making; shift from a commission to strong mayor government in Omaha; and consolidation of Duluth, Minnesota's departments from 22 to seven.

Budgeting and Organization. Despite fairly widespread progress in developing performance data in municipal budgets, particularly noted in Seattle, the Washington Suburban Sanitary Commission, Chicago, Kansas City (Missouri), and Peoria (Illinois), the expected administrative effect—large scale decentralization of responsibility—was not reported. Only Philadelphia noted a major decentralization, with personnel, purchasing, cost accounting, administrative analysis, and other staff services transferred to department heads and organized in administrative services divisions. Both decentralization of major responsibilities to department and bureau heads and geographical decentralization of municipal offices in large cities are subjects just beginning to receive attention.

Automatic data processing, like performance budgeting, offers the promise of decentralized responsibility with full control at the top through better communication of necessary data. The first step, however, is centralizing the data processing itself. In 1957, Los Angeles appropriated funds for electronic equipment and a comprehensive study for integrated processing. Denver began centralizing data processing in the revenue department, processing information from the assessor's office, city clerk, motor vehicle and police departments, and municipal court.

The following cities are among those having electronic data processing equipment: New Haven, Connecticut, a medium-sized computer for payroll, budget accounting, personnel classification records, and central stores inventory control; Bethlehem, Pennsylvania, for income-payroll tax work; New York and Detroit, for payroll; and Los Angeles Department of Water, for payroll and engineering.

Program Coordination. With public programs growing more complex, their coordination becomes increasingly difficult. A series of speeches on the impact of the federal highway program at a conference in 1957 emphasized that highway planners had failed to envision the impact of the new roads on the whole society, and particularly on cities. The National Association of County Officials called for a joint committee on state and local governments on highway matters.

To stimulate coordination in related programs, the American Public Health Association and the American Public Welfare Association developed a statement calling for "acceptance of a policy in each agency which permits and encourages the establishment of planned administrative relationships between the agencies," and suggesting areas and methods for doing this. Similarly, the National Association of Housing and Redevelopment Officials has been emphasizing the social work aspects of public housing management.

Considerable experimenting has been going on in coordination of inspections and licensing. Team inspections to include all the specialities, "generalist" inspectors who know enough about all phases of construction to call in experts where necessary, and headquarters coordination by an individual inspection and licensing administrator or by a committee of line administrators responsible for different inspection fields were tried and advocated in various cities during the year, with no agreement on which methods were best.

Professional Organization. The American Society for Public Administration (6042 Kimbark Avenue, Chicago 37) near the governmental organizations center at 1313 East 60 Street, is a nation-wide society for persons professionally concerned with administration on all levels and in different programs of government. It serves as an educational and service medium in respect to the basic role of administration in American governmental affairs and in such management fields as program planning, organization, public and legislative relations, administrative analysis, budgeting, records control, internal communication, decision-making, central-field relations, group dynamics, and executive development. ASPA maintains close ties with educational and research organizations in public administration as well as with governmental agencies and numerous special-purpose public administration groups--domestic and overseas. It sponsors an annual national conference, regional conferences, management institutes, a national personnel exchange, and many regular and special publications.

# Municipal Public Relations in 1957

By Pan Dodd Eimon

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PUBLIC relations, municipal officials increasingly recognized in 1957, is not unilateral. It is more than just providing information from city hall to citizens. Public relations also involves providing the citizen with a stimulant for and a means of making his suggestions and reaction known to city hall.

Both aspects of municipal public relations are important if the municipal administrative machinery is to function, as it must, with the cooperation of the people it is designed to serve.

Public relations action in 1957 is evidence that more and more city officials understand this. There was new emphasis on public ceremonies—dedications, inaugurations, tours. There was stress on the citizen participation element in the workable program for urban renewal. There was action to "take government to the people" via city fairs, television programs, meetings held in neighborhoods, and talks by municipal officials to citizen groups. Attention was given to individual citizen and citizen-group enrollment in public works planning, bond campaigns, and clean up and beautification efforts.

The basic information document, as has been true for many years, was the annual report. The 177 reports[1] received by the International City Managers Association during 1957 are an estimated one-fourth the number issued by towns and cities in the United States during the past year.

Public Relations Awards. Public relations awards for 1957 (given annually by the Government Public Relations Association) went to the city of Philadelphia, for the best over-all municipal public relations program. Richmond, Virginia, received an honorable mention. Chicago's sound-and-color film, ***Pride of a City***, designed to "awaken the latent pride in Chicago citizens" and get them to participate fully in a Citizens Committee for a Cleaner Chicago, won the GPRA award for the best public relations project. Richmond, California, won an honorable mention in this category for a sewer bond campaign.

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[1] The 177 cities issuing annual reports are: Mountain Brook, Alabama; Burbank, Corona, Costa Mesa, Culver City, El Cajon, Fullerton, Hayward, Lakewood, Los Angeles, Manhattan Beach, Modesto, Napa, Orange, Palo Alto, Petaluma, Roseville, San Luis Obispo, Santa Maria, and Woodland, California; Colorado Springs, Durango, Englewood, and Greeley, Colorado; Greenwich, Hartford, Norwich, Stratford t, and Windsor t, Connecticut; Wilmington, Delaware; Fort Lauderdale, Hollywood, Lake Worth, and Pensacola, Florida; Cartersville, Fulton County, and Savannah, Georgia; Elmwood, Glenview, Joliet, Mt. Vernon, Oak Lawn, Peoria, and Rock Island, Illinois; Bloomington, Indiana; Ames, Des Moines, and Dubuque, Iowa; Fort Thomas, Kentucky; Wichita, Kansas; New Orleans, Louisiana; Bangor, Bath, Brewer, Bucksport t, Caribou t, Eastport, Freeport t, Gardiner, Houlton t, Lewiston, Mount Desert t, Norway t, Old Town, Portland, Rockland, Rumford t, and Wells t, Maine; Rockville, Maryland; Amherst t, Cambridge, Quincy, Stoughton t, Wellesley, and Wilmington, Massachusetts; Clawson, East Lansing, Escanaba, Flint, Grand Rapids, Grosse Pointe Park, Grosse Pointe Woods, Kalamazoo, Mt. Clemens, Muskegon, Negaunee, Ply-

A new award this year, for the best publication, was won by Wichita, Kansas, for a financial report, *16¢ A Day Per Capita* which detailed the cost of city government in pictures and text. Citations in the publication competition went to Glencoe, Illinois; Lakewood, California; and Grand Rapids, Michigan, for their respective annual reports.

A graphic presentation (for display, not distribution) of the parks capital program, Grand Rapids, Michigan, was given a special award. Transparent overlays and other visual techniques to illustrate facilities proposed in the program were such that the GPRA judges felt a special award was merited.

Philadelphia's prize-winning program is carried on within the office of city representative by a division of public information. A carefully coordinated publications program, press section (which prepares daily fact sheets, some news stories, memos on potential picture and story material), established radio and television shows, and a speakers-and-film bureau are elements in the full-time public relations effort.

Richmond's division of information and research was established late in 1956 and handles press relations (providing memoranda, some releases, data for reporters), radio and TV programs, a speakers bureau, research and preparation of speeches and memoranda for city officials, and coordination of city government efforts with those of other groups in matters of community concern such as the 200th anniversary of America (Jamestown Festival) and the promotion for the Port of Richmond.

Public Ceremonies. A significant public ceremony of 1957 was the dedication of the new city hall in New Orleans. Week-long dedication activities were coordinated by the city's office of public relations. Community leaders from every area of the city were utilized on committees to plan the week, the parade, the actual dedication, and a community-wide dinner. Major attention goes to citizen groups and individuals and not just to the official city family. A second dedication, of a monument to Simon Bolivar, gave New Orleans the chance to open the Garden of the Americas,

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mouth, Port Huron, Royal Oak, Saginaw, Sault Ste. Marie, Sturgis, and Vassar, Michigan; Albert Lea, and New Ulm, Minnesota; Columbia, Ferguson, Kansas City, Maryville, Neosho, Springfield, and University City, Missouri; Kearney, and McCook, Nebraska; Concord, New Hampshire; Englewood, Fair Lawn, Newark, Parsippany-Troy Hills tp, and Teaneck tp, New Jersey; Albuquerque, and Lovington, New Mexico; Jamestown, Massapequa Park, New York, Patchogue, Rockville Centre, Rome, and Solvay, New York; Greensboro, Mooresville, and Winston-Salem, North Carolina; Minot, North Dakota; Cincinnati, Dayton, East Cleveland, Oberlin, South Euclid, and Xenia, Ohio; Milton-Freewater, Oregon; Downingtown, Easton, Mt. Lebanon tp, Philadelphia, Quakertown, and Sewickley, Pennsylvania; Camden, and Greenville, South Carolina; Johnson City, and Red Bank-White Oak, Tennessee; Dallas, Gainesville, Groves, Hearne, Highland Park, Irving, and Midland, Texas; Ogden, Utah; Middlebury t, Middlebury, St. Johnsbury t, St. Johnsbury, and Springfield t, Vermont; Alexandria, Arlington County, Fredericksburg, Henrico County, Lexington, Richmond, Salem, and Wytheville, Virginia; Moses Lake, Sunnyside, and Tacoma, Washington; Morgantown, West Virginia; Beloit, Eau Claire, Fox Point, Marinette, Milwaukee, River Hills, Shorewood, Two Rivers, and Whitefish Bay, Wisconsin; Victoria, British Columbia; Sarnia, Ontario; and Westmount, Quebec.

a strip of Basin Street along which other Latin American neighbors can erect monuments to their national heroes. The dedication was part of the over-all downtown renewal plan of the city and spotlighted New Orleans as the North American port of call for Latin America.

Beverly Hills, California, made an event out of ceremonies installing 1957 city officials. The oath-taking was brief and impressive. Guests were served refreshments, including a cake moulded in the form of the city hall. The mayor and his wife presided. The press focussed citizen attention on what had previously been a routine—and unimpressive—item of business.

Bus tours, one for businessmen and another for community leaders, were arranged in Richmond, California, in connection with a sewer bond sale. The mayor, manager, and planning director were guides who showed tourists the need for improving a large residential area and who let the financiers see why city sewer bonds should be purchased at a favorable rate of interest. Both results were achieved.

Chicago previewed its award film, *Pride of a City*, before 1,500 invited guests including neighborhood leaders of the Citizens Committee for a Cleaner Chicago. Printed invitation and admission cards were issued to the hour-long event which included the showing of the film, a report by leaders of the CCCC, and a light buffet. According to Chicago's office of public relations, "The event re-stimulated interest in the effort. Eager citizens are calling and asking to take part in the program." Forty cities[2] held open house at city halls or other public buildings.

Citizens and Urban Renewal. Two demonstration grant projects were reported late in 1957—one for Douglas, Georgia (25,000), to show how a small community can fill requirements of the workable program and another for Dyersburg, Tennessee (12,000), to "explore methods of creating understanding and enlisting support and participation. . .for. . .an urban renewal program in a small community."

Douglas found that, "Citizen participation is. . .the most important element of the entire workable program. . . . There is no doubt that a community which intends to pass lightly over this feature of the program is certain to have difficulty with its renewal program at a later date." Douglas used community clubs, a series of three explanatory folders, the local newspapers, radio, and a person-to-person survey (during which surveyors explained the program to householders) to enlist public support.

Dyersburg reports that a public relations officer is needed, even in a city the size of Dyersburg; that information about city government in general is a prerequisite to public relations for urban renewal specifically;

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[2] The 40 cities inviting citizens to open house or city hall exhibits in 1957 are: Corona, El Cajon, and Lakewood, California; Colorado Springs, and Englewood, Colorado; Stratford, Connecticut; Hollywood and Lake Worth, Florida; Cartersville, Georgia; Peoria, Illinois; Ames and Des Moines, Iowa; Bloomington, Indiana; Wichita, Kansas; New Orleans, Louisiana; Brewer, Maine; Grand Rapids, and Sault Ste. Marie, Michigan; Springfield, Missouri; Greensboro, and Winston-Salem, North Carolina; Minot, North Dakota; Dayton, Ohio, Downingtown and Philadelphia, Pennsylvania; Camden, South Carolina; Irving and Midland, Texas; Arlington County, Fredericksburg, Henrico County, and Richmond, Virginia; Morgantown, W. Virginia; Beloit, Fox Point, River Hills, Shorewood, and Two Rivers, Wisconsin; Sarnia, Ontario; and Victoria, British Columbia.

and that some means is needed to elicit "ideas citizens often have for solving some difficult municipal problems." Dyersburg utilized: a symbolic name, DOOR, (Dyersburg's opportunity of renewal); survey teams; DOOR-openers (liaison people in community groups); a city annual report; the local newspaper, area newspapers, and local radio; two major town meetings; a booth at the county fair and displays in downtown stores; and talks and reports to community groups. Dyersburg organized neighborhood improvement groups and provided extensive publicity. The Dyersburg urban renewal program is now a going operation with adequate citizen backing.

Award-winning reports in the 1957 contest of the National Association of Housing and Redevelopment Officials were those of Norfolk, Virginia; Columbia, South Carolina; Cincinnati; and Little Rock in each of four printing classifications.

Taking Government to the People. "Know your City Forums"—mock city council meetings held in neighborhoods—gave citizens of Hayward, California, a chance to learn about city government. That people do not attend regular council sessions and know too little about city government, is not, said one Hayward official, "an indictment of the people. . .but a challenge to city officials to seek a remedy."

A municipal fair in Philadelphia last year was so successful that it will be repeated in 1958. The fair featured equipment displays, motion pictures, and illuminated and sound-wired exhibits from departments of the city set up in tents in the park. Newspaper, radio, and TV publicity promoted crowds.

Philadelphia and Richmond have established program services for citizen groups. Philadelphia's booking service provides films, speakers, and tours of city facilities on call. Richmond contacted every organized group in the city during club-program-planning time and offered speakers, panels, and exhibits on city government.

Alma, Michigan, stimulated citizen interest in public improvement projects by arranging forums at the community youth center. Property owners within given improvement areas were invited to attend the forums, ask questions, and hear city officials explain immediate and long-range plans.

Using Citizen Talents. Enrolling citizens for action and pledging groups to spread information has worked in many cities during 1957. In Miami Beach, Florida, the office of public relations provided citizen committees with a fact portfolio on a $3,500,000 bond issue for an exhibition hall. The committees went to work, got 65 per cent of the eligible voters to the polls, and won overwhelming approval for the bond issue.

Chicago pledged 80,000 new members for its clean up work in the hot-midsummer as a result of neighborhood meetings at which citizen leaders spoke. A 250-member citizens committee and 1000 volunteers carried the ball for the Richmond, California, $8,000,000 sewer bond program, already mentioned. The city manager was assigned to assist the committee, and the assistant manager was in charge of organizing the campaign, directing the staff, and recommending policy to the citizen organization. Digest fact sheets, pocket information cards, daily reminder cards, a telephone marathon, signboards, building banners, newspaper advertising, a cartoon character carried daily in the newspaper, bumper strips for cars, and citizen report meetings were public relations techniques used in the successful campaign.

A parking survey in which it was necessary to have full citizen support was accomplished in Hollywood, Florida, and has resulted in adoption of what city officials call "a revolutionary parking and traffic program." Citizen volunteers made the public opinion survey. Findings in the survey were the basis for working out a traffic-and-parking plan. Thorough media coverage, encouraged by regular briefing of reporters, provided editorial and radio support.

Phoenix, Arizona, recently appointed a citizen bond committee of 20 to advise on a proposed capital improvement program. The committee was named by the city council from members of a larger citizens group, the Phoenix Growth Committee, which earlier planned the capital program and campaigned successfully for a $70,000,000 bond issue to finance it.

Citizens of Johnson City, Tennessee, backed with data from city hall, organized to sell fellow citizens on a school construction bond issue which meant a $1 hike in the tax rate. And Dothan, Alabama, has set up a "Committee of 50" local citizens to study two proposed bond issues for expansion of city schools and new sewerage facilities costing $3,000,000.

Annual Reports. The year 1957 saw a continuation of a trend to give the municipal annual report wide distribution. Seventy per cent (115 of the 164 cities filling out report questionnaires) indicated that their reports reached most of the homes in the community (published as part of a newspaper, distributed house-to-house, or mailed to tax or utility lists). This compares favorably to the 69 per cent in 1956 and 58 per cent in 1955. The median for the 164 cities was one report printed for each three people. (See Table 1.)

Costs on annual reports were up slightly in 1957. The median for the 164 cities was $910. This compares with the $857 in 1956, $837 in 1955, and $700 in 1954. Cities over the 100,000 population spent an average $4,224 for their reports while cities in the 5,000 to 10,000 bracket spent $505.

TABLE 1
SUMMARY OF DATA ON ANNUAL MUNICIPAL REPORTS: 1957

| Population Group | Number of Cities | Population Per Copy Printed | | Number of Pages | | Number Weeks, End of Period Covered to First Distribution | | Publication Expense | |
|---|---|---|---|---|---|---|---|---|---|
| | | Range | Median | Range | Median | Range | Median | Range | Median |
| Over 100,000.......... | 19 | 1-3,900 | 9 | 8-122 | 24 | 0-34 | 16 | $ 88-$52,000 | $4,224 |
| 50,000 to 100,000...... | 14 | 1-480 | 2 | 4-86 | 16 | 2-48 | 18 | 0.00- 4,500 | 1,986 |
| 25,000 to 50,000........ | 31 | 1-400 | 3 | 6-106 | 26 | 3-46 | 17 | 155- 6,644 | 1,670 |
| 10,000 to 25,000........ | 52 | 1-200 | 3 | 1-325 | 16 | 0-39 | 13 | 20- 6,426 | 746 |
| 5,000 to 10,000 ........ | 31 | 1-110 | 3 | 1-150 | 32 | 0-34 | 9 | 0.00- 2,400 | 505 |
| Under 5,000 .......... | 17 | 1-33 | 3 | 4-122 | 50 | 4-36 | 8 | 54- 2,400 | 509 |
| All cities ............ | 164 | 1-3,900 | 3 | 1-325 | 24 | 0-48 | 13 | $0.00-$52,000 | $ 910 |

The cost increase reflects, generally, the greater number of reports published (to allow for wider distribution) and more illustrative material rather than increased printing costs.

The small cities tend to get their reports out faster. Cities with less than 10,000 people had annual reports in the hands of their citizens after eight or nine weeks. For all cities, the median was 13 weeks, but it took a few cities almost a year to compile and publish a report.

The booklet continued to be the most common format. One hundred and twenty-one cities issued reports in this manner (6 x 9 inch, 8½ x 11 inch, 11 x 8½ inch being the most usual sizes). Forty-three published reports as supplements to local newspapers or in newspaper style and format, and 13 published one-sheet folders.

Fourteen cities[3] indicated that the 1957 report was their first; 42 had reported for five or more years, 57 for 10 or more. All but 11 of the reports were printed (93 letterpress, 54 photo-offset).

Other data are shown in Table 1.

The Municipal Technical Advisory Service, Division of University Extension, the University of Tennessee, has compiled *How to Make Reports* (1957) which includes a section on promoting readership of the municipal report (see below, "New Books and Pamphlets: General").

Annual Report Features. Municipal calendars made an appearance in a number of reports for the first time. For the second consecutive year, Richmond, California, published a calendar-report with city news on each sheet of a family reminder.

A typical family tells the municipal service story (pictures and narrative) in newspaper supplements issued by Norfolk, Virginia, and Johnson City, Tennessee.

Patchogue, New York, managed a full-color photo of its municipal swimming pool on its report cover. Normally the cost would have been high. The city manager inserted a commercial postal card on page one which shows through a cutout on the cover.

Baltimore's full-color folder, picturing new public buildings, cost $18,000 for 100,000 copies and is among the handsomest of the 1957 large city reports. Philadelphia used dramatic photographs and solid blocks of color for its newspaper report. Los Angeles followed a similar format, combining full-color pictures and black-and-white photographs in a newspaper tabloid report.

Kalamazoo and Grand Rapids, Michigan; Nashville, Tennessee; and Cincinnati, came out with newspaper reports, using advertising layout rather than the more conservative newspaper style. Hartford and New Orleans again issued reports in magazine style, packed with pictures and facts.

Modesto, California, reported on *6 Years of Achievement* and spotlighted annexation. Clawson, Michigan, combined a business directory and paid advertising with its city report, *Hello, This Is Clawson*. Hollywood, Florida, used tight writing and amusing illustrations to brighten its report, and

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[3] The 14 cities issuing annual reports for the first time are: Culver City, California; Greeley and Englewood, Colorado; Lake Worth, Florida; Joliet, Illinois; Sault Ste. Marie, Michigan; Albuquerque, New Mexico; Rome and Solvay, New York; Oberlin, Ohio; Milton-Freewater, Oregon; Irving, Texas; Alexandria, Virginia; and Moses Lake, Washington.

Mount Lebanon Township, Pennsylvania, has the distinction of issuing what is believed to be the first annual report ever printed on pink paper, apparently indicating the community's condition.

*A Report from Your Skipper* (Gardiner, Maine) is developed as a ship's log. Cedar Grove, N. J., used many pictures in its "Progress Report." St. Louis Park, Minn., tells the city story in a 12-sided, self-mailer and Red Bank-White Oak, Tenn., did its "Portrait of City Government" in miniature-newspaper format.

Special Reports. Supplementary publications—recognition by city officials in 1957 that you cannot issue an annual report and then retire for the rest of the year—were published in quantity. A total of 115 cities[4] issued publications, in most cases in addition to the annual reports, about some phase of city government.

Digests of city hall news in newsletter form go to "key community people" from city halls in Anaheim, Beverly Hills, Culver City, and Richmond, California; Mount Clemens and Gross Pointe Park, Michigan; Philadelphia; Ames, Iowa; Aiden, South Carolina, and other cities.

Directories of city government and information about city council meetings were among the popular publications in 1957. These include service data, a personnel roster, organization chart, and information about what happens in a council meeting. Brookfield and Evanston, Illinois; Alhambra, Beverly Hills, Burbank, Durango, and Merced, California and Hollywood, Florida, provide such items to the public. Oakdale, California, issues a special invitation to council containing a calendar with dates of council meetings printed in red.

Tax leaflets—single sheet inserts the size of a business envelope as well as more elaborate folders—were issued by many cities including Wilmington, Massachusetts (in the form of a stock certificate); Lakewood and Modesto, California; Elmwood Park and Peoria, Illinois; Clawson, Jackson, and Sarnia, Michigan; Eau Claire, Wisconsin; Bangor, Maine;

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[4] The 115 cities issuing leaflets and other informational publications during 1957 are: Montgomery, Alabama; Phoenix, and Tucson, Arizona; Alhambra, Anaheim, Berkeley, Beverly Hills, Burbank, Colton, Covina, Culver City, Lakewood, Merced, Modesto, Oakdale, Palo Alto, Roseville, San Mateo, and Santa Maria, California; Colorado Springs, Denver, Durango, Englewood, and Fort Collins, Colorado; New Canaan, Connecticut; Coral Gables and Hollywood, Florida; Brookfield, Elgin, Elmwood Park, Evanston, Highland Park, Park Ridge, and Peoria, Illinois; Ames, Dubuque, Iowa City, and Ottumwa, Iowa; Wichita, Kansas; Fort Thomas and Newport, Kentucky; Bangor, Brewer, Portland, and Wells, Maine; Rockville, Maryland; Cambridge, Hingham t, North Attleborough t, Pittsfield, Wellesley t, and Wilmington t, Massachusetts; Clawson, East Lansing, Grand Rapids, Grosse Pointe Park, Grosse Pointe Woods, Howell, Huntington Woods, Jackson, Kalamazoo, Mount Clemens, Port Huron, Royal Oak, and St. Louis, Michigan; Albert Lea, Edina, and St. Louis Park, Minnesota; Ferguson, Kansas City, Nevada, St. Charles, Springfield, and University City, Missouri; Cedar Grove, Englewood, Fair Lawn, Parsipanny-Troy Hills tp, and Teaneck tp, New Jersey; Rockville Centre, Rome, and Solvay, New York; Amberley Village, and Toledo, Ohio; Enid, and Pawhuska, Oklahoma; Salem, and Springfield, Oregon; Mt. Lebanon tp and Philadelphia, Pennsylvania; Johnson City, Oak Ridge, and Red Bank-White Oak, Tennessee; Dalhart, Dallas, Highland Park, Hurst, Lubbock, San Antonio, and University Park, Texas; Alexandria, Danville, Henrico County, Norfolk, Pulaski, and Richmond, Virginia; Tacoma, Washington; Eau Claire, Fox Point, Milwaukee, River Hill, Shorewood, and Wayne, Wisconsin; Victoria, British Columbia; and Sarnia, Quebec.

New Canaan, Connecticut; Dubuque, Iowa (which combined its leaflet with a directory of service and personnel); and Albert Lea, Minnesota. Clever drawings characterize the two reports of Ferguson, Missouri, one on stretching tax money and another on the revolving fund. Tucson's folder shows that only a portion of the total tax bill goes to city government, and the tax publication of Norfolk points out that if city taxes had risen like the cost of living during the last 30 years, taxes would be triple what they are.

Brochures on recreation were issued by Philadelphia (four a year, one for each season listing attractions in the city); by Kansas City, Missouri, including a handbill on "Your Municipal Camp" for boys and girls; and by Dearborn, Michigan, which promotes use of its "citizen country club."

Welcome letters went to newly annexed citizens in Anaheim, California, and Phoenix, Arizona, telling about city services and citizen responsibilities. Newcomers were provided information about Teaneck, New Jersey, and St. Charles, Missouri. Voting registration, automobile stickers, city taxes, utility bills, fireworks, dogs, property (fences, trees, storm and rain water, bonfires), refuse pickup, speed limits, and parking regulations are among the subjects new citizens are interested in.

Dog owners received publications from city halls in Lubbock, Texas; Highland Park, Illinois; and University City, Missouri.

Royal Oak, Michigan, issued a booklet of seven illustrated plans to "STOP Basement Flooding." Park Ridge, Illinois, told via folder how garbage is collected and how citizens can cooperate for better service. Springfield, Missouri, put out public relations tips for city employees, "The City Employee and the Citizen."

PR Techniques, Tested 1957. Certificates of appreciation—to thank members of the city council, city boards, and citizen committees for their service to the community on retirement, resignation, or replacement—are used by Richmond and Beverly Hills, California. The certificates are printed in general terms with space for insertion of names and specifics. Beverly Hills also has an appointment certificate for members of citizen committees.

City briefing of cab drivers, on new public and private building going on in town, was held recently in New Haven, Connecticut. People ask cab drivers about the renewal program in evidence throughout the city. The official briefing gave them the facts to pass on to riders.

Sound-wired trash cans, which talk when the top is lifted and trash dropped in, have been installed in Chicago. Here's the message: "Gee, for a minute I didn't think you were going to do it. But, in Chicago, it's a matter of pride."

A name for the city's first street-sweeper was selected by a contest among elementary school children in Mooresville, North Carolina. It's called "Mr. Clean-Moor." The contest was preceded by a visit of the sweeper to all school playgrounds, and students were shown how it works. The contest and naming focussed public attention on municipal sanitation operations, the need for the new vehicle, and city clean-up action.

Television and radio were used by 65 cities reporting to ICMA in 1957, 22 more than the 43 reporting use of these media in 1956[5]. Philadelphia's "Tell It to the Mayor," on which the mayor answers questions telephoned to him during the program, moved into its sixth year, still with a high audience rating in class A time. New Haven, Connecticut, and Lebanon, Pennsylvania, have developed similar programs. Milwaukee's "Your City Speaks," a 15-minute roundtable, stepped up its format in 1957 and continues to hold its TV listeners.

A special supplement to the *New Orleans Item* was a reprint of 12 articles about city of New Orleans finances told in story-and-pictures. Writer Bill Reed did the articles with help from the city's office of public relations. The supplement was carried by the *Item* in response to requests for reprints.

Original oil paintings were hung in the city hall in Richmond, Virginia, with cooperation from local artists groups. The pictures are changed periodically. The city is credited with a new "interest in the cultural life of Richmond."

Group study of the city's annual report was the purpose of a 750-man meeting (city staff and citizens) called in Mobile, Alabama. It let participants know the activities of all departments to avoid duplication of programming in the year ahead.

An eight-foot model of city hall, with cutaways to show how a private citizen can influence municipal action, was built by a Kansas City, Missouri, hobbyist. He gave it to the city, and it is displayed in the public lobby at city hall.

International relations are being improved on a city-to-city basis in the "People-to-People" program which was placed in the hands of the American Municipal Association in 1957 by the United States Department of State. San Jose and Richmond, California, are among the cities to establish ties with foreign cities. Exchange of information, manufactured products, symphony orchestras and ballet groups, club projects, and community leaders are among the activities suitable in the program. Citizen groups carry the ball, but the program is an official one of the city.

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[5] The 65 cities using radio, television, and motion pictures during 1957 are: Los Angeles, Manhattan Beach, Modesto, and San Luis Obispo, California; Colorado Springs, Durango, and Greeley, Colorado; Hartford, and Norwich, Connecticut; Hollywood, and Lake Worth, Florida; Fulton County, Georgia; Mt. Vernon, and Rock Island, Illinois; Bloomington, Indiana; Ames and Dubuque, Iowa; Wichita, Kansas; Bangor, Houlton t, Gardiner, Rockland, Rumford t, and Wells t, Maine; Rockville, Maryland; Stoughton t, Massachusetts; Escanaba, Flint, Grand Rapids, Kalamazoo, and Port Huron, Michigan; Kansas City, Maryville, and University City, Missouri; Kearney, Nebraska; Albuquerque, New Mexico; Jamestown, and Rome, New York; Greensboro, and Winston-Salem, North Carolina; Cincinnati, and Dayton, Ohio; Downingtown and Philadelphia, Pennsylvania; Johnson City, Tennessee; Gainesville, and Midland, Texas; Middlebury t, Middlebury v, St. Johnsbury t, and Springfield t, Vermont; Alexandria, Arlington County, Fredericksburg, Richmond, and Wytheville, Virginia; Moses Lake, and Tacoma, Washington; Morgantown, West Virginia; Beloit, Marinette, Milwaukee, Fox Point, and Two Rivers, Wisconsin.

# Council-Manager Government

BY ROBERT L. BRUNTON

*Assistant Director, International City Managers' Association, Chicago*

A TOTAL of 104 cities, towns, and other urban places were added in 1957 to the number of local governments operating under the council-manager plan. Of these 104 places, 50 adopted the plan under home rule charter, optional state law, or special act of the state legislature; 29 adopted by ordinance; 21 adopted the plan in prior years; and 4 cities were reinstated to the list. Five cities abandoned the plan in 1957 and five cities were removed from the directory for other reasons. Thus the net gain for the year was 94 as compared with a net gain of 80 in 1956, 100 in 1955, and 56 in 1954. This included 1419 cities, 114 towns and townships in New England states, New Jersey, and Pennsylvania, and 17 counties.

The 50 places that adopted the plan in 1957 by charter, state enabling act, or by special act of the state legislature are: Winslow, Arizona (6,518); Hope, Arkansas (8,605); Cortez (2,680) and Littleton (3,378), Colorado; Groton, Connecticut (21,896); Atlantic Beach (1,604) and Dade County (703,777), Florida; Alton (32,550), Crystal Lake (5,976), and Skokie (43,987), Illinois: Augusta (20,913) and Gorham (4,742), Maine; Adrian (18,393) and Hillsdale (7,297), Michigan; Coon Rapids, Minnesota (9,500); Berkeley (5,268), Clayton (16,035), Olivette (6,000), and Warrensburg (6,857), Missouri; Valentine, Nebraska (2,700); Caliente (970) and Washoe County (50,205), Nevada; Lebanon, New Hampshire (8,495); Batavia, New York (17,799); Ahoskie (3,579) and Clinton (4,414), North Carolina; Clyde (4,083), Geneva (4,718), Hudson (1,538), and Twinsburg (1,200), Ohio; Coalmont (651), Ducktown (1,008), Forest Hills (1,351), Lobelville (479), and Mount Pleasant (2,931), Tennessee; Donna (7,171), Ennis (7,815), Hurst (8,000), LaMarque (10,000), and Rosenberg (6,210), Texas; Cavendish Town (539), Essex Town (200), and Winooski (6,734), Vermont; Anacortes, Washington (6,919); Huntington, West Virginia (86,353); Brown Deer (500) and Fond du Lac (29,936), Wisconsin; Casper (23,673) and Sheridan (11,500), Wyoming; and Uranium City, Saskatchewan, Canada (2,000).

The 29 municipalities that adopted countil-manager ordinances in 1957 are: Arcata (4,720), Baldwin Park (25,900), Benicia (7,284), Corte Madera (1,933), Crescent City (1,706), Cypress (1,616), Duarte (15,870), Hollister (4,903), Huntington Park (29,450), Irwindale (729), Manteca (3,804), Paramount (20,000), San Anselmo (10,446), Santa Fe Springs (11,787), and Seaside (15,381), California; Flat Rock (1,931) and Richmond (2,025), Michigan; Silver City, New Mexico (7,022); Franklin, Ohio (5,388); Bensalem (2,000), Hickory Township (2,500), Jefferson (5,534), Lewisburg (6,000), Palmyra (5,910), Ridgway (6,244), Somerset (5,936), Stroudsburg (6,361), and Towamencin Township (4,500), Pennsylvania; and Price, Utah (6,010).

Voters in 27 cities during 1957 rejected proposals to adopt council-manager government; Windsor Locks, Connecticut (5,221); Clermont (2,168), and Crestview (7,495), Florida; Blackfoot, Idaho (5,180); Carmi (5,574), Edwardsville (8,776), St. Charles (6,709), and Waterloo (2,821), Illinois; Eureka, Kansas (3,958); Jefferson Parish, Louisiana (26,298); Buxton (2,500) and Kittery (6,692), Maine; Andover (12,437), Bourne (4,720), Falmouth (8,662), and Columbia (6,124), Mississippi; Park Ridge, New Jersey (3,189); Bay Village (6,917) and Shaker Heights (28,222), Ohio; Del City, Oklahoma (2,504); Huron, South Dakota (12,788); Barre (1,267) and Woodstock (1,326), Vermont: Pasco, Washington (10,228); Ashland (10,640) and Neenah (12,437), Wisconsin; and Palmer, Alaska (890).

Of the 77 referendums held in 1957, 50 or 65 per cent, resulted in the adoption of the council-manager plan by vote of the people or receipt of a charter by action of the state legislature. This compares with 59 per cent favorable action in 1956, 60 per cent in 1955, and 55 per cent in 1954.

Other Changes in Directory. Twenty-one cities that had adopted council-manager government in previous years were added to the directory of council-manager cities in 1957. Eleven of these places had adopted the plan by charter, enabling act, or special state law: La Puente, California (20,066); Forest Park, Georgia (2,653); St. Albans, Maine (1,035); Ann Arbor, Michigan (48,251); Raton, New Mexico (8,241); East Providence, Rhode Island (35,821); Charleston (771), Waynesboro (1,147), and Whitwell (1,586), Tennessee; Silsbee, Texas (3,194); Moundsville, West Virginia (14,772). Ten of the 21 cities had adopted the plan by ordinance: Tolleson, Arizona (3,406); Burlingame (19,886), Calexico (7,450), Imperial Beach (1,759), Riverbank (2,662), and Sebastopol (2,750), California; Belleville, Michigan (1,722); Doylestown (5,252) and Winfield (300), Pennsylvania; and Moab, Utah (1,274). Four places, Cairo, Georgia (5,577); Old Orchard Beach, Maine (4,207); and New Holland (2,602) and Towanda (4,069), Pennsylvania, were reinstated in 1957. Three of the four cities had been removed from the directory for failure to appoint a manager for one year or more.

Five cities were removed from the directory in 1957. In two of these the council rescinded the ordinance creating the position of manager: Rivera Beach, Florida, and Levant, Maine. Another two were removed because the council failed for a year or more to appoint a manager: Tehachapi, California, and Jasper, Florida. Hamilton Lakes, North Carolina, was annexed to the city of Greensboro, North Carolina.

Cities Voting on Abandonment. Twenty-four cities held referendums during 1957 on the continuation of the council-manager plan and voters in seven of these cities decided to abandon the plan. These seven cities are: East Moline, Illinois (13,913); Brookfield, Missouri (5,810); Concord, New Hampshire (27,988); Rome, New York (47,920); Claremore, Oklahoma (5,494); and Kenosha, Wisconsin (54,368). In Claremore, Oklahoma, and Kenosha, Wisconsin, the plan is not officially abandoned until the spring of 1958, in North Adams, Massachusetts (21,567) and Rome, New York, not until January 1, 1960. The voters in Quincy, Massachusetts (83,835), voted several years ago to abandon the plan which became effective on January 1, 1958. The 17 cities which voted to retain the council-manager plan are: Junction City, Kansas (13,462); Amherst (10,856), Gloucester (25,167), Haverhill (47,280), and Provincetown (3,795), Massachusetts; Kearney, Nebraska (12,115); Toledo, Ohio (303,616); Chickasha (15,842), Crescent (1,341), and Tonkawa (3,643), Oklahoma; Yankton, South Dakota (7,709); Abilene (45,570), Clarksville (4,353), and Commerce (5,889), Texas; Ogden, Utah (57,112); South Burlington, Vermont (3,279); and Watertown, Wisconsin, (12,417). A total of 56[1] cities and counties abandoned the council-manager plan in previous years, excluding 12 places where the plan had been readopted.

Legislation. In Pennsylvania the General Assembly authorized cities of the third-class to adopt a mayor-council or council-manager plan of government at their option. Up to the time of the passage of this bill citizens in the 47 third-class cities in Pennsylvania were not permitted to have the council-manager plan. Also borough councils in Pennsylvania were authorized to give the manager an indefinite term of office instead of the previous two-year term. Two laws were passed in Kansas affecting council-manager communities. One provides that referendums on abandonment of the plan may not be held oftener than once every two years and the other law provides that cities over 8,000 may increase the number of city commissioners to five if voted by the people. Arkansas authorized the council-manager form for all cities above 2,500 population and provided that a referendum on abandonment may only be held after six years experience with the plan. New Hampshire, New York, and South Dakota, changed their laws to facilitate manager plan adoptions.

County Manager Developments. Two counties, Dade County, Florida, and Washoe County, Nevada, were added to the Directory in 1957, making a total of 17 counties that have the council-manager plan. The other 15 counties are: Sacramento, San Mateo, and Santa Clara Counties, California; Fulton County, Georgia; Anne Arundel and Montgomery Counties, Maryland; Petroleum County, Montana; Monroe County, New York; Durham and Guilford Counties, North Carolina; McMinn County, Tennessee; and Albemarle, Arlington, Fairfax, and Henrico Counties, Virginia.

The first metropolitan government in the United States became a reality on May 21, 1957, when the citizens of Dade County adopted a new county metropolitan charter. Dade County, with a population of 800,000, will op-

[1] The 56 other places which have abandoned the council-manager plan by vote of the people since 1908 are: Hot Springs, Arkansas; Ft. Myers, St. Cloud, and Tampa, Florida; Mason City, Iowa; Great Bend, Kansas; Brooks and Orient, Maine; Fall River, Orange, Quincy and Waltham, Massachusetts; Albion, Michigan; Hannibal and Marshall, Missouri; Grand Island, Nebraska; Bethlehem, Derry, Dover, Franklin, and Littleton, New Hampshire; Cape May and Trenton, New Jersey; Binghamton and Cobleskill, New York; Kings Mountain, North Carolina; Fargo, North Dakota; Akron, Ashtabula, Cleveland, and Lima, Ohio; Collinsville, Durant, Lawton and Sulphur, Oklahoma; Cottage Grove, Oregon; Aberdeen, Clark, Huron and Rapid City, South Dakota; Denton and Houston, Texas; Barton, Bennington Town and Village, Brandon, Hardwick Village, Ludlow Town and Village, and St. Albans, Vermont; Ashland, Madison, Rhinelander, and Stevens Point, Wisconsin; Brandon, Manitoba, and St. Jerome, Quebec, Canada. Twelve places which abandoned the plan some years ago have since readopted it: San Mateo County and Santa Barbara, California; Ashland, Kentucky; Old Orchard Beach, Maine; Conway and Keene, New Hampshire; Madison, South Dakota; Brattleboro, Cavendish, and Montpelier, Vermont; and Gainesville and Waco, Texas.

erate under the county manager plan. Municipal governments in Dade County are continued by the charter as long as their citizens desire, but the county may prescribe reasonable minimum standards for municipal services and it may take over any municipal function which fails to come up to such standards.

The 1957 Nevada legislature extended to all counties the opportunity to appoint a county manager which was previously extended only to Clark and Washoe counties. A bill was passed in Tennessee providing for the optional reorganization of county government on the basis of the county manager plan. This option, which may be placed on the ballot by local petition, can only take effect after September 1, 1958.

A bill was passed in Tennessee providing for the optional reorganization of county government on the basis of the county manager plan. This option, which may be placed on the ballot by local petition, can only take effect after September 1, 1958.

Other Developments. In Omaha, Nebraska, the commission form of government was abandoned in favor of the mayor council plan and the mayor is to have an administrative assistant. Several cities in California appointed administrative officers in 1957. The city of Flagstaff, Arizona, created and filled the position of director of public works who supervises all city departments except the fire and police departments and the office of the city clerk. In Oregon the position of city supervisor was established for the city of Dallas by charter amendment.

### TABLE 1

### PERCENTAGE OF COUNCIL-MANAGER CITIES TO TOTAL CITIES IN UNITED STATES

| Population Group | Total No. of Cities In Group[1] | Cities with Council-Manager Plan[2] No.[3] | Cities with Council-Manager Plan[2] Per Cent |
|---|---|---|---|
| 1,000 to 2,500 | 3,383 | 132 | 3.9 |
| 2,500 to 5,000 | 1,584 | 239 | 15.1 |
| 5,000 to 10,000 | 1,102 | 340 | 30.8 |
| 10,000 to 25,000 | 804 | 336 | 41.8 |
| 25,000 to 50,000 | 292 | 149 | 51.0 |
| 50,000 to 100,000 | 144 | 73 | 50.7 |
| 100,000 to 500,000 | 94 | 35 | 37.2 |
| Over 500,000 | 19 | 1 | 5.3 |

[1] This column includes only places over 1,000 population in the continental United States that are classified as incorporated urban places by the United States Bureau in U.S. *Census of Population, 1950, Vol. I Summary* and all special censuses in series P-28 up to and including No. 1089, November, 1957.

[2] A total of 245 local governments with the council-manager plan have been omitted because (1) they have less than 1,000 population, (2) they are not classified by the Bureau of Census as incorporated urban places, or (3) they are outside the continental United States. These 245 places include 50 places of less than 1,000 population, 17 counties, 114 towns and townships in New England States, New Jersey, Pennsylvania, six cities in Alaska, eight cities where no official population figures are available, one city in Puerto Rico, and 49 cities in Canada. The grand total of council-manager communities on January 1, 1958 was 1,550.

[3] Cities are grouped in this column by latest population figures based on the 1950 census and special censuses conducted since 1950 (the same as in footnote 1).

Growth of the Plan. A total of 1,550 places have adopted the council-manager plan as of January 1, 1958, and are included in the directory of council-manager cities and counties. Of this number 1,494 are in the continental United States, six in Alaska, one in Puerto Rico, and 49 in Canada.

California leads with 179 places under the council-manager plan, followed by Maine with 131, Texas with 126, Michigan 115, Pennsylvania with 86, Florida with 83, and Virginia with 68. The population of all places operating under the council-manager plan now totals over 31,000,000.

The first council-manager charter was adopted by popular vote 46 years ago.[2] Now 47 per cent of all the cities in the United States over 25,000 have council-manager government, and 41.8 per cent of the cities between 10,000 and 25,000 have this form of government (see Table I). There are more council-manager than either mayor-council or commission-governed cities in three population groups — 25,000 to 50,000; 50,000 to 100,000; and 250,000 to 500,000 Nearly one-half of all the cities over 25,000 population have the council-manager plan.[3]

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[2] The council-manager plan was originally devised and promoted by the National Short Ballot Organization, of which Woodrow Wilson was president and Richard S. Childs was secretary, as a part of its effort to make government more responsible by reducing the number of elective offices. This organization had been promoting the commission plan, but when Mr. Childs read of the success of a "general manager" in Staunton, Virginia, in 1908-11 under a mayor and bicameral council, he argued that the concentration of administrative authority in such an appointive official under a single commission would remedy the weaknesses of the commission plan. The Short Ballot Organization drafted a charter for Lockport, New York, in 1911, but the first city to adopt its "commission-manager" or council-manager plan by vote of the people was Sumter, South Carolina, in 1912, and the first large city to do so was Dayton, Ohio, which put the plan into effect in 1914. In the meantime the National Municipal League, which since 1900 had recommended the strong mayor plan, at its 1913 conference received from its committee on commission government a report favorable to the council-manager plan. This committee, composed of Charles A. Beard, Ernest S. Bradford, Richard S. Childs, William Bennett Munro, and Clinton Rogers Woodruff, was influenced largely by the Lockport plan and by Mr. Childs. Accordingly, the League's model city charter was revised in 1915 to incorporate the council-manager plan, and ever since then the League has promoted the adoption of this form of local government.

[3] The number of council-manager cities in Table 1 will not agree with the number of council-manager cities in the article "Governmental Data for Cities Over 5,000 Population." For explanation see footnote 2, page 62 of this Year Book.

# Sources of Information: General

## Sources of Statistics: General

U. S. Bureau of the Census. County and City Data Book, 1952. (A Statistical Abstract Supplement). Government Printing Office, Washington 25, D. C. 1953. 608pp. $4.25. A compact presentation of 128 items of statistical data for each county and standard metropolitan area in the United States and 133 items of statistical data for each of about 484 cities having 25,000 inhabitants or more in 1950. Includes sources of data and explanations.

--Checklist of Basic Municipal Documents (State and Local Government Special Studies Number 27). Government Printing Office, Washington 25, D. C. 1948. 92pp. 35 cents. Lists alphabetically by city over 2,000 currently-issued official serial publications and selected basic documents — including charters, codes, manuals, and comprehensive city plans — of the 92 cities having 1940 population over 100,000; also contains a subject index to city source materials listed.

--The Growth of Metropolitan Districts in the United States: 1900-1940. By Warren S. Thompson. Government Printing Office, Washington 25, D. C. 1948. 61pp. 30 cents.

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NIMC NEWS LETTER. National Institute of Municipal Clerks, Inc., 1313 East 60 Street, Chicago 37.

NATIONAL MUNICIPAL REVIEW. (Monthly except August). National Municipal League, 47 East 68 Street, New York 21. $5.

OFFICE EXECUTIVE. National Office Management Association, Willow Grove, Pa. $5.

OFFICE MANAGEMENT. Andrew Geyer—McAllister, Inc., 212 Fifth Avenue, New York 10. $4.

PUBLIC ADMINISTRATION. (Quarterly). Royal Institute of Public Administration, 76A New Cavendish Street, London W. 1. $5.

PUBLIC ADMINISTRATION NEWS BULLETIN. (Semi-monthly). American Society for Public Administration, 6042 South Kimbark Avenue, Chicago 37. $5.

PUBLIC ADMINISTRATION NEWS. American Society for Public Administration, 6042 South Kimbark Avenue, Chicago 37. $4.

PUBLIC ADMINISTRATION REVIEW. (Quarterly). American Society for Public Administration, 6042 South Kimbark Avenue, Chicago 37. $8.

PUBLIC MANAGEMENT. International City Managers' Association, 1313 East 60 Street, Chicago 37. $4.

RECENT PUBLICATIONS ON GOVERNMENTAL PROBLEMS. (Weekly). Joint Reference Library. Public Administration Service, 1313 East 60 Street, Chicago 37. $10.

REVISTA MUNICIPAL INTERAMERICANA: INTER-AMERICAN MUNICIPAL REVIEW. (Quarterly). Comisión Panamericana de Cooperación Intermunicipal, Obispo, 351, La Habana, Cuba. $5.

STATE GOVERNMENT. Council of State Governments, 1313 East 60 Street, Chicago. $5.

SUPERVISORY MANAGEMENT. American Management Association, Inc., 1515 Broadway, New York 36. $7.50.

UNITED STATES MUNICIPAL NEWS. (Semi-monthly). United States Conference of Mayors, 730 Jackson Place, N. W., Washington 6, D. C. $2.

## STATE LEAGUE JOURNALS

ALABAMA MUNICIPAL JOURNAL. Alabama League of Municipalities, 24 South Hull Street, Montgomery. $5.

ARKANSAS MUNICIPALITIES. Arkansas Municipal League, 416 Maple Street, North Little Rock. $2.

THE AUTHORITY. Pennsylvania Municipal Authorities Association, 103 Sparks Building, University Park. $3.

BOROUGH BULLETIN. Pennsylvania State Association of Boroughs, 506 State Street Building, Harrisburg. $3.

COLORADO MUNICIPALITIES. Colorado Municipal League, 2300 Broadway, Boulder. $3.

FLORIDA MUNICIPAL RECORD. Florida League of Municipalities, 301 Exchange Bldg., Jacksonville 1. $2.

GEORGIA LOCAL GOVERNMENT JOURNAL. Georgia Municipal Association, 203 Academic Building, Athens. $2.50.

HORIZONS FOR MODERN PENNSYLVANIA LOCAL GOVERNMENT. (Monthly except August). Associated Institutes of Government of Pennsylvania Universities, 39th and Walnut Streets, Philadelphia 4.

ILLINOIS MUNICIPAL REVIEW. Illinois Municipal League, 537 South Fourth Street, Springfield. $2.50.

INFORMATION BULLETINS. (Irregular). Association of Washington Cities, 250 Smith Hall, University of Washington, Seattle 5.

INTERMOUNTAIN CITY. (Quarterly). Center Building, Weiser, Idaho. (Official journal for Idaho, Montana, Utah, and Wyoming Leagues). $3 in intermountain areas; $4 elsewhere.

KANSAS GOVERNMENT JOURNAL. League of Kansas Municipalities, Capitol Federal Building, Topeka. $6.

THE KENTUCKY CITY BULLETIN. Kentucky Municipal League, University of Kentucky, Lexington. $1.

LEAGUE OF IOWA MUNICIPALITIES MONTHLY MAGAZINE. 409 Tama Building, Burlington. $3.

LEAGUE OF NORTH DAKOTA MUNICIPALITIES BULLETIN. Mrs. Roberta McCreery, Executive Secretary, 408½ Main, Bismarck. $2 to members; $3.50 to nonmembers.

LEAGUE OF OREGON CITIES NEWS LETTER. (Irregular). Commonwealth Hall, P. O. Box 5177, University of Oregon, Eugene.

LOUISIANA MUNICIPAL REVIEW. 1823 MacArthur Drive, Alexandria, Louisiana. $6.

MAINE TOWNMAN. Maine Municipal Association, 97 Water Street, Hallowell. $3.

MARYLAND MUNICIPAL NEWS. Maryland Municipal League, P. O. Box 276, College Park.

MICHIGAN MUNICIPAL REVIEW. Michigan Municipal League, 205 South State Street, Ann Arbor. $2.50.

MINNESOTA MUNICIPALITIES. League of Minnesota Municipalities, 15 University Library, University of Minnesota, Minneapolis 14. $2.50.

MISSISSIPPI MUNICIPALITIES. Mississippi Municipal Association, P. O. Box 254, Jackson. $3.

MISSOURI MUNICIPAL REVIEW Missouri Municipal League, 212 Guitar Building, Columbia. $2.

MONTANA MUNICIPAL LEAGUE NEWS LETTER. Box 456, Shelby.

THE MUNICIPALITY. League of Wisconsin Municipalities, 30 East Johnson Street, Madison 3. $2.50.

NEBRASKA MUNICIPAL REVIEW. League of Nebraska Municipalities, 303 Continental Building, Lincoln 8. $2.

NEW JERSEY MUNICIPALITIES. (Monthly, October through June). New Jersey State League of Municipalities, 603 Trenton Trust Building, Trenton. $2.25.

NEW YORK STATE MUNICIPAL BULLETIN. (Monthly). New York State Conference of Mayors, 6 Elk Street, Albany 7. $1.

OHIO CITIES AND VILLAGES. Ohio Municipal League, 60 East Broad Street, Columbus 15. $2.50.

OKLAHOMA MUNICIPAL REVIEW. Oklahoma Municipal League, P. O. Box 1214, Oklahoma City. $4.

PENNSYLVANIA LEAGUE OF CITIES. (Bimonthly). Pennsylvania League of Cities, 506 State Street Building, Harrisburg. $2.

SOUTH DAKOTA MUNICIPALITIES. League of South Dakota Municipalities, State University of South Dakota, Vermillion. 50 cents.

SOUTHERN CITY. North Carolina League of Municipalities, Raleigh Bldg., Raleigh.

TENNESSEE TOWN AND CITY. Tennessee Municipal League, Life & Casualty Tower, 18th Floor, Nashville 3. $3.

TEXAS MUNICIPALITIES. League of Texas Municipalities, 1705 North Congress, Austin 1. $3.50.

TOWNSHIP COMMISSIONER. Pennsylvania State Association of Township Commissioners, 103 Sparks Building, University Park. $2.

VIRGINIA MUNICIPAL REVIEW. Review Publishing Company, P. O. Box 1, Richmond. $2.

WEST VIRGINIA MUNICIPALITY. (Quarterly). League of West Virginia Municipalities, P. O. Box 936, Morgantown. $1.

WESTERN CITY. League of California Cities, 440 Statler Center, Los Angeles 17. (Also official journal for Oregon, Arizona, Alaska, Nevada, and Washington Leagues). $2.

# Planning and Zoning

## Developments in 1957

By John Noble

*American Society of Planning Officials, Chicago*

URBAN sprawl continued to challenge planning officials during 1957, as it has every year since the end of World War II. About 975,000 privately built dwelling units were begun during the year, a slight decline from the 1,093,000 in 1956. But noteworthy suburban expansion continued. An over-all decline in the building of stores and service establishments contrasted with impressive gains in the suburbs.

More than 6,100,000 new passenger cars were produced. This represents an increase of about 5 per cent over 1956 production, although it did not approach the 1955 peak of nearly 7,950,000. The demand for highways to accommodate bigger and more numerous cars did not go unfulfilled. One authority estimated that nearly $5 billion was spent during 1957 for highways, streets, and roads. Still higher expenditures are expected as a result of plans made during the year for construction authorized by the Federal Aid Highway Act of 1956. Some 41,000 miles of limited access highways are to be built, many of them in urban areas. One effect of the program will be to provide new arteries for commuter traffic, thus opening new areas to subdivision and accelerating sprawl.

During the year, there was increasing concern about the location of the new roads and their interchanges. Within existing cities, these routes can help to satisfy transportation requirements and prove an invaluable companion to urban renewal programs—or they can instead be placed without regard to local needs, cutting through stable neighborhoods and increasing blight. Equally important will be the effect of their location on outlying areas. It has been estimated that the amount of land in built-up metropolitan areas will double within the next 20 years. Future planning of this expansion will take place within a practically unchangeable transportation framework of which the new highways will be significant parts.

State highway departments have authority to locate the new routes. Though the federal statute provides for public hearings in affected localities, it cannot assure that responsible officials pay any attention to the opinions expressed. Local planning officials in some states feared that they would not be consulted prior to the drawing of final plans, after which effective protest would be difficult. Even if their opinions were requested, planners questioned their own ability to develop location proposals in view of the personnel shortage in the planning field and the time limits imposed by construction schedules.

The Pennsylvania State Highway Department established an office of planning and research, which will study the highway program in relation to urban renewal, conservation, and recreation. A symposium on the impact of the highway program, held at Hartford in September, 1957, showed widespread awareness of the problem. But few other encouraging signs could be cited by the end of the year.

Metropolitan and Regional Problems. Several state acts passed during the year were designed to cope with metropolitan and regional problems. A regional planning commission for the Minneapolis-St. Paul metropolitan area was authorized by the Minnesota legislature. In Illinois a permanent planning commission for the Chicago metropolitan area was established to make plans for land use, transportation, water, sewage disposal, drainage, flood control, pollution, schools, parks, recreation, governmental services, and aesthetics and civic design.

Three states took major steps toward metropolitan government. A Washington statute authorized creation of metropolitan municipal corporations, by vote of the electors, to provide planning and a number of other services that cannot be supplied as efficiently by cities or districts alone. Tennessee legislation, applicable to counties with a population greater than 200,000, authorized the consolidation of governmental functions and the formation of commissions to propose charters for metropolitan governments. Nashville and Davidson County established such a commission.

The Ohio legislature perfected two constitutional amendments for submission to the people. The first, ratified in November, enables the electors of a county to grant county governments powers concurrent with those of municipalities. In counties having a population over 500,000, the county may be granted exclusive municipal powers if such a proposal is approved by majority vote in the largest city and in the county outside the largest city. The second amendment, to be submitted for ratification in 1958, would permit the federation of all townships, municipalities, and counties within a metropolitan area.

A regional planning commission for Medina, Portage, and Summit Counties, Ohio was established to prepare a comprehensive plan for the 1,300 square-mile area as well as to provide planning assistance to the 28 municipalities in the area. The city of Richmond and the counties of Henrico and Chesterfield, Virginia also established an advisory regional planning commission.

A number of regional studies were begun. The Ford Foundation granted $900,000 for a study of urban-regional problems in the 11-county area stretching from Trenton, New Jersey, to Wilmington, Delaware. A survey of the 600-mile urban settlement between Boston and Washington, D. C. was begun by the Twentieth Century Fund. And an economic study of the New York metropolitan region was begun under the auspices of Harvard University and the Regional Plan Association. An important regional plan study for the Rhode Island shore was published by the Rhode Island Development Council.

Urban Renewal. The urban renewal program showed considerable activity in 1957. At the end of the federal government's fiscal year on June 30, 1957, 264 localities were carrying out 435 renewal projects. Of these projects, 181 were in actual execution. Fifty-six projects were approved for execution in fiscal 1957, compared with 27 in fiscal 1956. The value of loan and grant contracts authorized was also more than double that of 1956. Later in the year, Congress passed the Housing Act of 1957, which authorized $350 million in additional grant funds for renewal. An administrative order made $250 million of this available for new projects. State statutes permitting municipalities to participate in renewal were enacted in Iowa, Nebraska, Nevada, Tennessee, Texas, Washington, and West Virginia. Existing authority for renewal activities was extended to all municipalities in California, Indiana, Kansas, North Carolina, and Oregon.

After getting off to a rather slow start in earlier years, the "701" urban planning assistance program also made rapid progress during fiscal 1957. Nearly $1.8 million in grants was approved by the Urban Renewal Administration, about $800,000 more than for 1955 and 1956 combined. By the end of the calendar year, all available funds had been committed, and applications were on file for all money available through June 30, 1958. Under the planning assistance program, state agencies may obtain federal grants to provide planning assistance to localities with populations under 25,000.

Court Decisions. The zoning of developing rural areas has become especially important because of metropolitan expansion. Unable to foresee precisely the desirable future development of these areas, drafters of some zoning ordinances are unwilling to establish the usual zoning districts. The highest courts of two states were called on during the year to decide whether devices used in these ordinances to obtain flexibility were arbitrary or at least unauthorized by statute.

The supreme court of New Jersey struck down a township ordinance that zoned all land in the jurisdiction agricultural and residential and permitted the planning board and local governing body to allow individual commercial and light industrial uses after "investigation has shown that such structures and uses will be beneficial to the general development." The court found that this and other vague standards in the ordinance made for spot zoning and arbitrarily interfered with private property rights.

The difficulty of the problem is suggested by another important opinion of the same court. After a request by a landowner, a New Jersey township amended its ordinance to include a zone in which only quarrying was allowed in addition to the residential and agricultural uses previously allowed. Even within the zone, no quarry could be operated on a plot of less than 200 acres. The court held that the amendment was in accordance with a comprehensive plan and did not constitute spot zoning.

A lenient position was taken by the court of appeals of Maryland in upholding a "floating zone" regulation. If petitioned by a land owner, a county zoning administrator was given discretion by the ordinance to place any tract of five or more acres in a restricted manufacturing zone. The court found that the regulation granting this authority was in accordance with a comprehensive plan.

Possible prejudice of zoning board members was decisive in two other important cases. The Supreme Court of Errors of Connecticut held that a board's denial of a special shopping center permit was invalid when two of the board members were interested in a proposed competing center. The supreme court of Rhode Island held board action invalid because of a member's biased statements made in a conversation several months before the case was presented to the board.

**Other Planning Developments.** The amount of planning activity continued to increase during the year. One survey of municipal planning agencies disclosed an annual mean per capita expenditure for planning of 40 cents, as compared with 24 cents in 1955. The increasing demand for planning technicians is indicated by the fact that nearly 300 professional positions were reported to be unfilled at the end of 1957.

Responsibility for planning is gradually being shifted from an independent board to a department of city government. An ordinance establishing a planning department in Chicago became effective at the beginning of the year. Departments of planning also were established in Peoria, Illinois, and Vallejo and Culver City, California.

Legislation passed during 1957 gave new authority for planning and subdivision control to larger cities in Arkansas and South Carolina. New York authorized county or regional planning bodies to designate areas outside municipalities as subdivision control areas. Limited planning powers were given to cities in Kansas and Colorado within three miles of city limits. Master plans were published for Alameda County, California; Louisville and Jefferson County, Kentucky; Springfield, Massachusetts; Muskegon Heights, Michigan; Clark, Gloucester County, Green Brook, and Hoboken, New Jersey; Lewisburg, Tennessee; and Oconomowoc and Waukesha, Wisconsin. Among the many new comprehensive zoning ordinances adopted were those for Chicago and Seattle.

Several prominent planners died during the year. A pioneer in the field, Dr. Carol Aronovici, taught the first course in city planning at the University of Pennsylvania and organized the first regional planning association, in Philadelphia. Elmer Roswell Coburn, director of planning and research for the Connecticut Development Commission, is credited with setting up the program of planning and zoning assistance to towns in that state. Arthur D. McVoy had been planning director in Baltimore ever since the planning staff was set up in 1948. Frank E. Horack, Jr., professor of law at Indiana University, was a widely known expert on zoning. Frederick Law Olmstead, a widely known landscape architect and long-time planning commissioner, was particularly known for his landscape architecture in Rock Creek Park, Washington, D. C.

**Professional Organization.** The American Society of Planning Officials (1313 East 60 Street, Chicago 37) serves as the clearing house of information, studies, and activities in support of planning. During 1957 the Society continued to publish *Zoning Digest,* a monthly report of judicial decisions on zoning, and *Jobs in Planning,* a semi-monthly listing of positions available in the planning field. The Society also prepared monthly research reports for subscribers to Planning Advisory Service with information concerning planning in urban renewal, industrial renewal research, fire house location planning, outdoor advertising, new developments in architectural control, restoration of nonconforming uses, and zoning for funeral homes and rooming houses. Other reports dealt with readable formats for ordinances, sidewalks in the suburbs, new subdivision developments, and expenditures of local planning agencies.

# City Planning Data

TABLE XII shows planning data for 898 cities over 10,000 population including organization, number of employees, expenditures, comprehensive zoning, and public improvements as of early 1958.

Organization and Expenditures. Table 1 shows that 790 cities have some sort of official planning agency. This figure represents over 88 per cent of the 894 reporting cities. In 1957, 773 cities listed an official planning agency.

All cities over 250,000 population that have planning agencies also employ full-time planning directors. Over 73 per cent of the cities between 50,000 to 250,000 utilize full-time professional planners. The smaller cities are less likely to employ planners on a full-time basis. Only about 33 per cent of the cities of 25,000 to 50,000 and 14 per cent of those of 10,000 to 25,000 do this.

The majority of cities (71 per cent) over 25,000 population that have official planning agencies report annual expenditures of over $1,000 for planning. In the lowest population group, 43 per cent (the same figure as 1957) report expenditures of $1,000 or more. A total of 282 cities reported expenditures for consulting services, and 201 (71 per cent) of these cities are under 50,000 population.

TABLE 1

PLANNING DATA FOR CITIES OVER 10,000: 1958

| Population Group | Number of Cities Reporting | Having Official Planning Agencies | Having Full-Time Director | Reporting Expenditures over $1,000 | Reporting Expenditures, Consult. Services |
|---|---|---|---|---|---|
| Cities over 500,000 | 18 | 17 | 17 | 17 | 9 |
| 250,000 to 500,000 | 21 | 21 | 21 | 20 | 11 |
| 100,000 to 250,000 | 48 | 48 | 40 | 41 | 19 |
| 50,000 to 100,000 | 102 | 97 | 66 | 74 | 42 |
| 25,000 to 50,000 | 220 | 199 | 65 | 119 | 66 |
| 10,000 to 25,000 | 485 | 408 | 59 | 175 | 135 |
| All cities over 10,000 | 894 | 790 | 268 | 446 | 282 |

Part-time Planning Officials. Some 248 cities list a city official serving as the planning director in addition to other duties. Only 17 of these cities are above 50,000 population. The city engineer or public works director serves as planning director in 89 cities; the city manager in 65; chairman of the planning board in 26; building inspector in 25; mayor in eight; and other officials in 15. The city manager (52 cities) and the engineer or public works director (49 cities) are the officials most commonly used as part-time planners in cities of 10,000 to 25,000.

Land Subdivision. A total of 692 cities over 10,000 population indicate that they have comprehensive land subdivision regulations governing lay-

Table 2

Subdivision Data for Cities over 10,000: 1958

| Population Group | Number of Cities Reporting | With Subdivision Regulations | Require One or More Improvements | Requires Land Donation for Schools |
|---|---|---|---|---|
| Cities over 500,000 | 18 | 17 | 10 | 1 |
| 250,000 to 500,000 | 21 | 19 | 15 | 2 |
| 100,000 to 250,000 | 48 | 40 | 33 | 3 |
| 50,000 to 100,000 | 100 | 79 | 74 | 5 |
| 25,000 to 50,000 | 214 | 173 | 156 | 11 |
| 10,000 to 25,000 | 479 | 364 | 327 | 30 |
| All cities over 10,000 | 880 | 692 | 615 | 52 |

out of streets, blocks, lots, and utilities in newly developed areas (see Table 2). This represents nearly 79 per cent of the 880 reporting cities. At least three-fourths of all reporting cities in all population groups over 10,000 have such regulations.

The majority (403 of 682 reporting cities) of these subdivision regulations have been revised in the last five years, 1953-1957. Twenty-seven other cities are presently in the process of revising such regulations. Another 107 cities have had their last subdivision regulation revisions between 1948-1952; 25 cities, between 1943-1947; and 30 cities, 1942 or earlier. Ninety cities did not supply any information. At least three-fifths of the reporting cities in all population groups presently are revising or have revised their subdivision regulations since 1953.

*Types of Improvements*. Table 2 shows that 692 cities over 10,000 population have comprehensive land subdivision regulations. Of these 692 cities, 615 require the real estate developer to install one or more improvements for subdivisions inside the city before the plat can be approved. For the remaining 77 cities, 48 do not require any improvements, and 29 did not report.

Table 3 shows a breakdown for the 615 cities requiring improvements by type of improvement as follows: install sanitary sewers, 539 cities, install water mains, 516; grade and surface all streets, 505; install curbs

Table 3

Number of Cities Requiring Improvements in New Subdivisions: 1958

| Population Group | Grade Streets | Grade and Surface Streets | Curbs and Gutters | Sidewalks | Water Mains | Sanitary Sewers | Storm Sewers | Street Trees |
|---|---|---|---|---|---|---|---|---|
| Cities over 500,000 | 11 | 11 | 10 | 10 | 10 | 11 | 10 | 4 |
| 250,000 to 500,000 | 7 | 14 | 15 | 9 | 14 | 15 | 13 | 0 |
| 100,000 to 250,000 | 30 | 28 | 26 | 21 | 25 | 29 | 29 | 7 |
| 50,000 to 100,000 | 57 | 63 | 54 | 36 | 64 | 65 | 51 | 16 |
| 25,000 to 50,000 | 116 | 134 | 118 | 84 | 126 | 133 | 121 | 42 |
| 10,000 to 25,000 | 216 | 255 | 231 | 163 | 277 | 286 | 219 | 62 |
| All cities over 10,000 | 437 | 505 | 454 | 323 | 516 | 539 | 443 | 131 |

and gutters, 454; install storm sewers, 443; grade all streets, 437; build sidewalks, 323; and plant street trees, 131. Eighty-two of these 615 cities require that the developer install all of these improvements.

Cities today are more inclined to require these improvements. About 93 per cent of the reporting cities require one or more improvements. Five years ago, as reported in the 1953 Municipal Year Book, only 66 per cent required any of them from the real estate developer.

Land Donation for Schools. Very few municipalities require the donation of a portion of the land in a subdivision (or a cash equivalent) by the land developer for school sites. Table 2 shows that only 52 cities reported in affirmative on this question, and 41 of them are under 50,000 population.

Public Improvements: 1958-1962. Table XIII lists 616 cities over 10,000 population that reported planning one or more types of public improvements in the next five years, 1958-1962. Table XIII does not contain projected school construction and improvements even where the municipalities have jurisdiction over the operation of the schools.

Data used in Table XIII are estimates based upon definitely planned projects. In some cases the projects may not, however, be definitely scheduled. Other projected improvements may be dependent upon voter approval for financial authority. Many of the projects can be changed by future legislative action. The monetary figures used in the table are only estimates and thus are subject to economic fluctuations.

Table 4 shows that 479 cities are planning drainage and storm sewer improvements in the next five years; 430, street improvements; 353, water supply and distribution; 311, public building construction; 241, off-street parking facilities; and 189, street lighting. In addition, 194 cities are planning other and miscellaneous projects which includes marinas, park and recreation improvements, airports, and gas and electric utilities.

Nearly all cities over 500,000 population are planning extensive improvements and construction in all types of municipal operations. A similar generality can be made for cities of 250,000 to 500,000 except that less than half of them are contemplating street lighting programs, and only a little more than 25 per cent will expand their off-street parking facilities. The same is true for cities of 100,000 to 250,000 except that a little less

TABLE 4

NUMBER OF CITIES PLANNING IMPROVEMENTS: 1958-1962

| Population Group | Number of Cities Reporting | Sewers | Water | Streets | Street Lighting | Off-Street Parking | Public Buildings |
|---|---|---|---|---|---|---|---|
| Cities over 500,000 . . . . . . | 13 | 12 | 13 | 13 | 13 | 11 | 11 |
| 250,000 to 500,000 . . . . . . . | 19 | 16 | 16 | 18 | 9 | 5 | 13 |
| 100,000 to 250,000 . . . . . . . | 33 | 27 | 20 | 28 | 12 | 10 | 24 |
| 50,000 to 100,000 . . . . . . . . | 76 | 62 | 44 | 59 | 22 | 35 | 42 |
| 25,000 to 50,000 . . . . . . . . . | 148 | 119 | 79 | 108 | 41 | 62 | 68 |
| 10,000 to 25,000 . . . . . . . . . | 327 | 243 | 181 | 204 | 92 | 118 | 153 |
| All cities over 10,000 . . . . . | 616 | 479 | 353 | 430 | 189 | 241 | 311 |

than half reported projected expenditures for other or miscellaneous improvements. Cities of 50,000 to 100,000 are planning more improvements in sewers and street construction and less for street lighting and off-street parking. More municipalities in the next lower population class 25,000 to 50,000 are planning off-street parking than are planning street lighting and other improvements. Cities in the smallest population group are primarily concerned with sewers, streets, water, and off-street parking.

Estimated Expenditures. Over $6 billion ($6,298,216,000) is to be expended in the next five years on various improvements. Street improvements lead with $1,718,115,000; followed by water improvements, $1,276,790,000; other, $1,232,595,000; sewers, $1,211,431,000; public buildings, $540,507,000; off-street parking, $173,732,000; and street lighting, $145,046,000.

Cities over 500,000 plan to spend more than any other single population group and more than all the reporting cities under 250,000. Their estimated expenditures are $2,720,933,000; while cities of 250,000 to 500,000 estimate their expenditures at $1,166,004,000. Cities between 25,000 to 50,000 have the lowest planned estimates with $530,091,000.

Cities over 500,000 plan to finance $896,719,000 for streets, $634,177,000 for miscellaneous, and $537,797,000 for water. Cities of 250,000 to 500,000 will spend heavily for same types of improvements but in different order—$292,046,000 for water, $274,364,000 for streets, and $274,210,000 for miscellaneous. Cities of 100,000 to 250,000 will spend $201,860,000 for streets, $181,317,000 for sewers, and $156,976,000 for miscellaneous. The cities under 100,000 population contemplate sewer improvements as their biggest single item. Within the 50,000 to 100,000 population bracket, $192,814,000 will be spent for sewers, $130,119,000 for streets, and $98,240,000 for water. The same order applies for cities of 25,000 to 50,000—$180,601,000 for sewers, $106,677,000 for streets, and $95,678,000 for water. Cities of 10,000 to 25,000 estimate their costs at $181,974,000 for sewers, $135,663,000 for water, and $108,376,000 for streets.

Methods of Financing Public Improvements. Table XIII shows five methods of financing used by cities for public improvements: general obligation bonds, revenue bonds, special assessment bonds, capital funds, and other. Capital funds means current municipal monies including capital reserve funds, surplus, and direct appropriations. Other includes monies earmarked, formally or informally, for public improvements from state-shared motor fuel taxes, sales taxes, and other sources.

General obligation bonds are the most frequent method of financing public improvements—901 times, as compared with capital funds, 812 times. The next most common methods of financing are by revenue bonds, 446 times, and special assessment bonds, 353 times. Other (state shared taxes, motor fuel taxes, and so on) is listed 57 times.

## TABLE XII

# PLANNING DATA FOR CITIES OVER 10,000: 1958

This table includes data for 898 cities over 10,000 population as reported early in 1958. First column shows whether there is an official planning agency ("Y" for yes, "N" for no). Who Serves as Planning Director: "P" for full-time planning director (see code for city official who serves as planning director in addition to other duties); small letter to the right for appointing authority (see code). Employees, Total: number of full-time employees including planning director; figure to right of dash for number of professional planning personnel. Expenditures, 1957: first column, total expenditures of planning agency for 1957 or fiscal year ending in 1957; second column, expenditures for outside consulting service. Comprehensive Land Subdivision: comprehensive land subdivision regulations governing layout of streets, blocks, lots, and utilities in newly-developed areas ("Y" for yes, "N" for no); figure after dash for year subdivision regulations last completely revised ("R" for regulations presently being revised). Improvements Inside City: types of improvements (see code) real estate developers must install for subdivisions inside city before city approves plat. Requires Land for School: donation of portion of land in subdivision (or cash equivalent) by land developer for school sites ("Y" for yes, "N" for no). Public Improvements 1958-1962: major types (see code) and total expenditures for public improvements, except schools, definitely planned and scheduled for next five years. See Table XIII for detailed breakdown. Leaders (. . .) mean data not available; superior numerals ($^1$) and asterisks (*) refer to footnotes at end of table.

### PLANNING DIRECTOR

P - Full-time director
A - City manager
B - Building inspector
E - Engineer or public works director
H - Chairman of planning board
M - Mayor
X - Other city official

### TYPES OF SUBDIVISION IMPROVEMENTS

A - Grade all streets
B - Grade and surface all streets
C - Install curbs and gutters
D - Build sidewalks
E - Install water mains
F - Install sanitary sewers
G - Install storm sewers
H - Plant street trees
All - All of the above
None - None of the above

### APPOINTING AUTHORITY

a - City manager
c - City council
m - Mayor
p - Planning commission
x - Other authority

### TYPES OF PUBLIC IMPROVEMENTS

t - Sewers (sanitary and storm) and sewage disposal plants
u - Water supply, transmission, storage, and filtration
v - Streets, highways, alleys, and curbs
w - Street lighting
x - Off-street parking
y - Municipal buildings (city hall, police and fire stations, library, public works garage, community center)
z - Other and miscellaneous (parks and recreation, airport and hangar facilities, hospitals, traffic control, harbor, gas and electric utilities)

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***Over 1,000,000*** | | | | | | | | | | |
| Chicago, Ill. . . . . . | Y | Px | 62-45 | $400.8 | $41.0 | Y-43 | None | N | tuvwxyz | $699,000 |
| Detroit, Mich. . . . | Y | Px | 81-58 | 596.5 | 6.0 | Y-55 | ABDEF | N | tuvwxyz | 264,068* |
| Los Angeles, Calif. . | Y | Pp | 113-53 | 727.4 | 0.0 | Y-R | All | N | tuvwxyz | 379,000 |

### TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) |  | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Total | Consulting Services |  |  |  | Types of Improvements | Estimated Cost (in thousands) |
| ***Over 1,000,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| New York, N. Y. | Y | Pm | 165-102 | $732.8 | $ 0.0 | Y-.. | None | N | .... | $ .... |
| Philadelphia, Pa. | Y | Pp | 70-38 | 542.5 | 132.2 | Y-54 | None | N | tuvwyz | 238,025 |
| ***500,000 to 1,000,000*** |  |  |  |  |  |  |  |  |  |  |
| Baltimore, Md. | Y | Pp | 46-40 | 212.0 | 15.0 | Y-57 | AB | N | tuvwx | 146,519 |
| Boston, Mass. | Y | Pp | 29-17 | 144.3 | 8.5 | N | .... | .. | tuvxyz | 57,115 |
| Buffalo, N. Y. | Y | Pp | 25-21 | 80.0 | 0.0 | Y-.. | BCDEFG | N | tuvwx | 30,137 |
| Cincinnati, Ohio | Y | Pp | 37-16 | 235.5 | 45.0 | Y-53 | ABCDEFG | N | tuvwxyz | 365,348 |
| Cleveland, Ohio | Y | Pp | 26-12 | 197.4 | 2.6 | Y-26 | ABCDEFG | N | tuvwxyz | 170,702* |
| Houston, Tex. | Y | Pm | 11-6 | 93.0 | 0.0 | Y-57 | None | N | .... | .... |
| Milwaukee, Wis. | Y | Pp | 30-17 | 204.8 | 0.0 | Y-57 | None | N | tuvwxyz | 156,800* |
| Minneapolis, Minn. | Y | Px | 22-14 | 83.0 | 9.0 | Y-.. | None | N | .... | .... |
| New Orleans, La. | Y | Pp | 24-10 | 112.8 | 0.0 | Y-50 | ABCDEFG | Y | .... | .... |
| Pittsburgh, Pa. | Y | Pm | 55-32 | 288.4 | 0.0 | Y-.. | None | N | tuvy | 26,730 |
| St. Louis, Mo. | Y | Pp | 23-10 | 119.0 | 0.0 | Y-50 | ABCEFG | N | uvwxyz | 46,555 |
| San Francisco, Calif. | Y | Pc | 27-15 | 242.7 | 47.5 | Y-52 | ABCDFG | N | tuvwxyz | 280,834 |
| Washington, D. C. | N | ..-.. | ..-.. | .... | ... | Y-57 | All | N | .... | .... |
| ***250,000 to 500,000*** |  |  |  |  |  |  |  |  |  |  |
| Akron, Ohio | Y | Pp | 16-9 | 84.8 | 0.0 | Y-R | BCDEF | N | uv | 17,000 |
| Atlanta, Ga. | Y[1] | Pp | 21-15 | 103.4 | 2.0 | Y-R | BCEFG | N | tuvxz | 49,884 |
| Birmingham, Ala. | Y | Pc | 8-4 | 42.3 | 0.0 | Y-57 | ABCEFG | Y | uvy | 26,500 |
| Columbus, Ohio | Y | Pp | 9-6 | 115.0 | 16.0 | Y-52 | BCEF | N | tuvxyz | 177,421 |
| Dallas, Tex. | Y | Pa | 40-14 | 202.2 | 0.0 | Y-55 | BCDEFG | N | .... | .... |
| Denver, Colo. | Y | Pm | 22-12 | 126.7 | ... | Y-54 | BCDEFG | Y | tuv | 106,000 |
| Fort Worth, Tex. | Y | Px | 7-1 | 30.4 | 2.4 | Y-48 | None | N | tuvwyz | 39,295 |
| Indianapolis, Ind. | Y[1] | Pp | 23-15 | 141.6 | 31.3 | Y-51 | BCEFG | N | tvy | 37,460 |
| Kansas City, Mo. | Y | Pa | 29-16 | 176.2 | 3.0 | Y-54 | None | N | tuvyz | 42,361 |
| Long Beach, Calif. | Y | Pa | 14-10 | 103.6 | 0.0 | Y-43 | ABCDEFG | N | tuvwyz | 44,062 |
| Louisville, Ky. | Y[1] | Px | 18-7 | 139.6 | 42.0 | N | .... | .. | .... | .... |
| Memphis, Tenn. | Y[1] | Px | 18-8 | 122.8 | 8.5 | Y-55 | BCDEFG | N | tvwxyz | 38,000 |
| Newark, N. J. | Y | Px | 6-3 | 30.0 | 12.0 | Y-54 | ABCEFG | N | tuvwxy | 30,075 |
| Oakland, Calif. | Y | Pa | 16-13 | 93.0 | 0.0 | Y-39 | ABCDEFG | N | tvy | 19,000 |
| Portland, Ore. | Y | Px | 26-20 | 209.4 | 4.4 | Y-54 | None | N | uyz | 12,155 |
| Rochester, N. Y. | Y | Pp | 5-3 | 48.2 | 5.0 | Y-29 | ACDFG | N | tuvxyz | 41,747 |
| St. Paul, Minn. | Y | Pm | 15-8 | 82.6 | 0.0 | Y-50 | None | N | tuvw | 35,200 |
| San Antonio, Tex. | Y | Pa | 24-7 | 129.7 | 0.0 | Y-57 | BCDEFG | N | tuvwyz | 60,213 |
| San Diego, Calif. | Y | Pp | 43-25 | 214.0 | 3.5 | Y-45 | ABCDEFG | N | tuvwyz | 59,497 |
| Seattle, Wash. | Y | Pp | 20-12 | 114.7 | 0.0 | N | .... | .. | tuvwyz | 277,293 |
| Toledo, Ohio | Y[1] | Px | ..-.. | .... | ... | Y-46 | ABCEFG | N | tuvw | 45,000 |
| ***100,000 to 250,000*** |  |  |  |  |  |  |  |  |  |  |
| Allentown, Pa. | Y | Ec | 0-0 | 15.5 | 13.0 | Y-24 | ABCDEFG | N | t | 500 |
| Austin, Tex. | Y | Pa | 15-8 | 80.2 | 4.0 | Y-53 | BCEFG | N | tuvwyz | 97,510 |
| Baton Rouge, La. | Y | Pp | 8-3 | 78.5 | 37.0 | Y-55 | ABCFG | Y | tv | 37,966 |
| Berkeley, Calif. | Y | P-.. | 8-6 | 92.9 | 18.0 | Y-32 | ABCDEFG | N | .... | .... |
| Cambridge, Mass. | Y | Pa | 11-2 | 56.9 | 10.3 | N | .... | .. | uv | 625 |
| Charlotte, N. C. | Y[1] | Pc | 5-4 | 20.1 | 0.0 | Y-56 | ABG | N | tuvyz | 13,801 |
| Chattanooga, Tenn. | Y | Pc | 8-4 | 29.0 | 0.0 | Y-55 | ACDEG | N | tuv | 7,000 |
| Corpus Christi, Tex. | Y | Pa | 7-3 | 46.1 | 0.0 | Y-55 | ABCDEFG | N | tuvyz | 32,788 |
| Dayton, Ohio | Y | Pc | 9-7 | 73.1 | 0.0 | Y-57 | ABCDEFG | N | tuvwy | 39,822 |
| Des Moines, Iowa | Y | Pp | 13-9 | 58.3 | 0.0 | Y-54 | CDEFG | N | .... | .... |
| Duluth, Minn. | Y | Pp | 3-2 | 51.1 | 33.9 | Y-48 | BG | N | .... | .... |
| Elizabeth, N. J. | Y | ..-.. | 0-0 | 7.3 | 6.0 | Y-54 | ABCDEFG | N | t | 1,000 |
| Erie, Pa. | Y | Pc | 2-1 | 22.9 | 12.0 | Y-.. | ABCF | N | .... | .... |
| Evansville, Ind. | Y[1] | ..-.. | 6-2 | 40.3 | 3.0 | Y-57 | ABCDEFG | N | tuvx | 8,384 |
| Fall River, Mass. | Y | Px | 4-2 | .... | ... | Y-.. | None | .. | .... | .... |
| Flint, Mich. | Y | Pp | 3-2 | 42.7 | 9.3 | Y-27 | .... | N | .... | .... |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***100,000 to 250,000—continued*** | | | | | | | | | | |
| Fresno, Calif. . . . | Y | Pc | 12-7 | 80.8 | 0.0 | Y-56 | ABCDEFH | N | tuvwxy | . . . . |
| Gary, Ind. . . . . . . | Y | Xm | . .-. . | . . . . | . . . | Y-57 | All | N | v | 396 |
| Grand Rapids, Mich. | Y | Pa | 5-4 | 28.4 | 0.0 | N | . . . . | . . | . . . . | . . . . |
| Hartford, Conn. . . | Y | Px | 3-2 | 9.1 | 2.0 | N | . . . . | . . | vyz | 3,873 |
| Jacksonville, Fla. . | Y | Hp | 0-0 | 0.0 | 0.0 | N | . . . . | . . | tvy | 31,150 |
| Knoxville, Tenn. . . | Y[1] | Px | 14-7 | 60.2 | 0.0 | Y-45 | ABEFG | N | y | 6,000 |
| Little Rock, Ark. . | Y | Px | 5-1 | 27.7 | 0.0 | Y-50 | None | N | tuy | 15,214 |
| Miami, Fla. . . . . . | Y | Pp | 10-2 | 100.9 | 0.0 | Y-56 | ABCDEFG | N | tuvwxyz | 57,600 |
| Montgomery, Ala. . | Y | Pc | 3-1 | 18.2 | 4.3 | Y-47 | ABDEG | N | . . . . | . . . . |
| Nashville, Tenn. . . | Y[1] | Pp | 17-10 | 80.2 | 10.0 | Y-38 | AEFG | N | yz | 11,500 |
| New Bedford, Mass. . | Y | B-. . | 0-0 | 0.3 | 0.0 | Y-26 | A | N | tuvxyz | 10,400 |
| Norfolk, Va. . . . . . | Y | Pa | 8-6 | 55.4 | 0.0 | Y-47 | None | N | . . . . | . . . . |
| Oklahoma City, Okla. | Y | Pp | 3-1 | 16.0 | 0.0 | Y-50 | BCEFG | N | . . . . | . . . . |
| Pasadena, Calif. . . | Y | Pa | 7-4 | 41.6 | 0.0 | Y-55 | All | N | uvwxyz | 11,000 |
| Peoria, Ill. . . . . . | Y | Pa | 1-1 | 0.0 | 0.0 | N | . . . . | . . | tvwxy | 9,300 |
| Phoenix, Ariz. . . . | Y | Pa | 13-5 | 68.9 | 0.0 | Y-48 | None | N | tuvyz | 80,917 |
| Providence, R. I. . | Y | Pp | 14-9 | 64.6 | 0.0 | N | . . . . | . . | tuvy | 5,050 |
| Richmond, Va. . . . | Y | Pp | 9-5 | 43.9 | 0.0 | Y-55 | BCDEFG | N | tuyz | 4,244* |
| Rockford, Ill. . . . . | Y[1] | Pp | 5-3 | 50.0 | 18.0 | N | . . . . | . . | tvxyz | 20,578 |
| Sacramento, Calif. . | Y | Pa | 6-2 | 35.0 | . . . | Y-57 | None | N | . . . . | . . . . |
| San Jose, Calif. . . | Y | Pa | 14-10 | . . . . | . . . | Y-44 | All | N | tvwyz | 27,900 |
| South Bend, Ind. . . | Y | Pp | 5-1 | 27.3 | 0.0 | Y-56 | ABCDEFG | Y | tuvw | 11,100 |
| Syracuse, N. Y. . . | Y | Pp | 11-6 | 65.0 | 0.0 | Y-52 | None | N | tuvwxy | 15,400 |
| Tacoma, Wash. . . . | Y | Pa | 10-6 | 47.3 | . . . | Y-50 | AG | N | tuvwyz | 44,582 |
| Tampa, Fla. . . . . . | Y | . .-. . | 2-1 | 13.3 | 4.2 | N | . . . . | . . | . . . . | . . . . |
| Tulsa, Okla. . . . . . | Y | . .-. . | 31-20 | 220.0 | 69.0 | Y-53 | ABCEFG | N | . . . . | . . . . |
| Utica, N. Y. . . . . . | Y | Pm | 4-2 | . . . . | . . . | Y-56 | ADFH | Y | . . . . | . . . . |
| Waterbury, Conn. . | Y | Pp | 3-2 | 18.7 | 0.4 | Y-56 | ABCEFG | N | . . . . | . . . . |
| Wichita, Kan. . . . . | Y | Pa | 7-3 | 43.0 | 3.0 | Y-55 | ABCDEF | Y | tuvy | 66,503 |
| Worcester, Mass. . | Y | Pa | 7-5 | 30.8 | 0.5 | Y-54 | ABCDFG | N | tuvwxyz | 3,409 |
| Yonkers, N. Y. . . . | Y | Pa | 5-3 | 35.1 | 0.0 | Y-53 | ABCEFGH | N | tuvwxyz | 18,075 |
| Youngstown, Ohio . | Y | Pp | 5-3 | 25.5 | 0.0 | Y-R | ABCDFG | N | tvz | 40,000 |
| ***50,000 to 100,000*** | | | | | | | | | | |
| Alameda, Calif. . . | Y | Pa | 3-2 | 18.7 | 0.0 | Y-56 | All | N | tv | 1,100 |
| Albuquerque, N. M. | Y | Pa | 18-9 | 102.0 | 0.0 | Y-R | CDEF | N | tuvwxyz | 50,800 |
| Alexandria, Va. . . | Y | Pa | 5-2 | 42.4 | 10.0 | N | . . . . | . . | tvxy | 5,096 |
| Alhambra, Calif. . . | Y | . .-. . | 1-0 | 6.9 | 0.0 | . .-. . | . . . . | . . | . . . . | . . . . |
| Amarillo, Tex. . . . | Y | Pa | 3-1 | 19.7 | 0.0 | Y-57 | None | N | tuvy | 8,000 |
| Asheville, N. C. . . | Y | E-. . | 0-0 | . . . . | . . . | N | . . . . | . . | uz | 5,500 |
| Augusta, Ga. . . . . | Y[1] | Px | 4-2 | 42.5 | 7.5 | Y-52 | ABC | N | tuvw | 1,615 |
| Bay City, Mich. . . | Y | Pc | 2-1 | 11.3 | 0.0 | Y-56 | CDEFGH | N | tuvwxy | 3,700 |
| Beaumont, Tex. . . | Y | . .-. . | 0-0 | . . . . | . . . | Y-46 | BEFG | N | u | 4,500 |
| Binghamton, N. Y. . | N* | . .-. . | . .-. . | . . . . | . . . | Y-. . | A | N | tuxyz | 11,594 |
| Brockton, Mass. . . | Y | E-. . | 0-0 | 5.3 | 1.5 | Y-57 | ABCEFG | N | . . . . | . . . . |
| Brookline t, Mass. . | Y | H-. . | . .-. . | 0.9 | 0.0 | N | . . . . | . . | . . . . | . . . . |
| Burbank, Calif. . . . | Y | Pa | 6-4 | 46.7 | 0.0 | Y-52 | ABCDEFG | N | tuvyz | 12,750 |
| Cedar Rapids, Iowa . | Y | Pp | 1-1 | 10.2 | 0.4 | Y-53 | ABCDEF | N | . . . . | . . . . |
| Charleston, S. C. . | Y | . .-. . | 0-0 | 10.0 | . . . | N | . . . . | . . | . . . . | . . . . |
| Charleston, W. Va. | Y | . .-. . | 1-0 | 11.5 | 5.6 | Y-54 | BEFG | N | . . . . | . . . . |
| Cleveland Hgts., Ohio | Y | . .-. . | 0-0 | . . . . | . . . | Y-54 | AD | N | txyz | 6,016 |
| Clifton, N. J. . . . . | Y | . .-. . | . .-. . | . . . . | . . . | Y-53 | All | N | . . . . | . . . . |
| Columbia, S. C. . . | Y | Pa | 5-3 | 28.4 | 0.0 | N | . . . . | . . | tuvwxyz | 7,600 |
| Columbus, Ga. . . . | Y | Px | 3-1 | 15.0 | 0.0 | Y-57 | BCDEF | Y | tvy | 5,800 |
| Compton, Calif. . . | Y | Pa | 3-1 | 15.0 | 0.0 | Y-53 | ABCDEFH | N | tuvy | 1,713 |
| Covington, Ky. . . . | Y | . .-. . | . .-. . | 2.8 | 2.5 | Y-31 | ABCEF | N | . . . . | . . . . |
| Cranston, R. I. . . . | Y | . .-. . | 3-2 | 9.9 | 0.8 | Y-57 | ABC | N | tuvw | 1,600 |
| Davenport, Ia. . . . | Y | Pp | 2-1 | 13.1 | 2.0 | Y-55 | ABCDEFG | N | tvxy | 2,400 |

TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***50,000 to 100,000—continued*** | | | | | | | | | | |
| Dearborn, Mich. | Y | Pp | 4-1 | 32.1 | 0.0 | N | .... | .. | tuvxy | 15,800 |
| Decatur, Ill. | .. | ..-.. | 0-0 | .... | ... | Y-R | AB | N | v | 2,100 |
| Dubuque, Ia. | Y | B-.. | 0-0 | .... | ... | Y-57 | ABCEFG | N | tuvwx | 1,720 |
| Durham, N. C. | Y | Pa | 4-2 | 18.7 | 0.8 | Y-55 | AG | N | uv | 798 |
| East Chicago, Ind. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tvwxyz | 10,918 |
| East Orange, N. J. | Y | ..-.. | 0-0 | 8.7 | 8.4 | N | .... | .. | tuvwxyz | 3,707 |
| Evanston, Ill. | Y | Pa | 3-1 | 32.6 | 6.0 | N | .... | .. | uvwz | 2,150 |
| Fort Smith, Ark. | N | ..-.. | 0-0 | 0.7 | ... | Y-.. | BCEF | N | .... | .... |
| Glendale, Calif. | Y | Pa | 14-8 | 87.1 | 0.0 | Y-36 | All | N | tuvwxyz | 15,459 |
| Greensboro, N. C. | Y | Pa | 7-3 | 53.5 | 12.0 | Y-51 | ABCEFG | N | tuvy | 12,508 |
| Greenville, S. C. | Y | Pa | 2-1 | 10.7 | 0.0 | Y-53 | ABEFG | N | .... | .... |
| Hamilton, Ohio | Y | ..-.. | ..-.. | .... | ... | ..-.. | .... | .. | tz | 7,000 |
| Hampton, Va. | Y | Pp | 2-1 | .... | ... | Y-55 | ABCEFG | N | tvy | 13,000 |
| Harrisburg, Pa. | Y | ..-.. | 1-1 | 14.3 | 8.5 | N | .... | .. | tz | 8,000 |
| Hoboken, N. J. | Y | ..-.. | ..-.. | 5.0 | 4.0 | ..-.. | .... | .. | t | 8,000 |
| Huntington, W. Va. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-47 | None | N | t | 8,000 |
| Inglewood, Calif. | Y | Pc | 2-1 | 12.5 | 0.0 | Y-57 | BCDEFGH | N | uvwyx | 3,775 |
| Jackson, Mich. | Y | Pa | 2-1 | 25.7 | 10.0 | N | .... | .. | tvxyz | 9,798 |
| Jackson, Miss. | Y | Pc | 2-1 | 17.8 | 12.5 | Y-47 | ABCEFG | N | .... | .... |
| Johnstown, Pa. | Y | ..-.. | 0-0 | 0.1 | 0.0 | N | .... | .. | .... | .... |
| Joliet, Ill. | Y | ..-.. | 0-0 | .... | ... | Y-R | AEFGH | N | tuvwx | 7,100 |
| Kalamazoo, Mich. | Y | Pa | 4-3 | 26.9 | 0.0 | Y-29 | ABEFG | N | tuvwxyz | 9,891 |
| Kenosha, Wis. | Y | Px | 1-1 | 9.7 | 0.0 | Y-57 | BEF | N | z | 625 |
| Lakewood, Ohio | Y | E-.. | 0-0 | 10.0 | 10.0 | Y-29 | ABCEFG | N | tvy | 4,250 |
| Lansing, Mich. | Y | Pp | 7-4 | 37.6 | 5.0 | Y-51 | ADEFG | N | .... | .... |
| Lawrence, Mass. | Y | Pp | 2-1 | 9.0 | 0.0 | N | .... | .. | ux | 500 |
| Lexington, Ky. | Y | Pp | 3-2 | 19.4 | 3.1 | Y-52 | All | N | tvwxyz | 9,525 |
| Lima, Ohio | Y | ..-.. | 0-0 | 21.3 | 19.3 | Y-57 | ABEFG | N | tuvyz | 4,340 |
| Lincoln, Neb. | Y | Pm | 3-1 | 20.4 | 11.4 | Y-52 | DF | N | tuv | 12,500 |
| Lowell, Mass. | Y | Pa | 3-2 | 17.0 | 0.0 | N | .... | .. | ux | 7,000 |
| Lubbock, Tex. | .. | Pa | 6-2 | 38.0 | 0.0 | Y-57 | BCDEF | N | tuvwyz | 11,125 |
| Macon, Ga. | Y[1] | Px | 6-2 | .... | 23.2* | Y-.. | ABCEFG | N | .... | .... |
| Madison, Wis. | Y | Pm | 13-8 | 43.6 | 0.0 | Y-57 | ABCG | N | vwxyz | 23,300 |
| Manchester, N. H. | Y | Pp | 3-2 | .... | ... | N | .... | .. | tuvxz | 3,600 |
| Medford, Mass. | Y | E-.. | 0-0 | 7.5 | 0.0 | Y-51 | All | N | y | 1,550 |
| Mount Vernon, N. Y. | Y | ..-.. | 1-1 | .... | ... | N | .... | .. | tvwxy | 910* |
| Muncie, Ind. | Y | E-.. | 0-0 | 4.2 | 3.6 | Y-47 | BEFG | N | tv | 5,000 |
| New Britain, Conn. | Y | Pp | 3-2 | .... | ... | ..-.. | .... | .. | .... | .... |
| New Rochelle, N. Y. | Y | Pp | 3-2 | 31.2 | 1.2 | Y-57 | All | N | .... | .... |
| Newton, Mass. | Y | E-.. | 0-0 | .... | 15.0 | Y-51 | ABCDFG | N | .... | .... |
| Niagara Falls, N. Y. | Y | Pa | 4-2 | 21.7 | 1.0 | Y-54 | None | Y | xz | 1,350 |
| Oak Park, Ill. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | y | 80 |
| Ogden, Utah | Y | Pa | 5-3 | .... | ... | Y-54 | BCDEFG | N | tuvxz | 2,240 |
| Orlando, Fla. | Y | P-.. | 4-1 | 33.0 | 10.9 | Y-57 | ABCEFG | N | tvxy | 4,160 |
| Passaic, N. J. | Y | ..-.. | 0-0 | .... | ... | Y-55 | .... | .. | .... | .... |
| Pittsfield, Mass. | Y | ..-.. | 0-0 | 5.7 | 5.2 | Y-53 | All | N | .... | .... |
| Pontiac, Mich. | Y | Pa | 2-1 | 18.0 | 4.9 | Y-55 | BDEFG | N | .... | .... |
| Port Arthur, Tex. | N | ..-.. | ..-.. | .... | ... | Y-55 | BEF | N | tuv | 808 |
| Portland, Me. | Y | Pa | 9-7 | 37.0 | 0.1 | Y-55 | AB | N | tvz | 4,286 |
| Portsmouth, Va. | Y | Pp | 4-2 | 15.3 | 0.0 | Y-56 | ABCEFG | N | tuvyz | 11,541 |
| Pueblo, Colo. | Y | X-.. | 0-0 | 0.9 | 0.9 | Y-52 | BCDEF | N | tvyz | 3,725 |
| Quincy, Mass. | Y | Pm | 3-2 | 18.0 | 0.0 | Y-.. | .... | N | tvxz | 5,250 |
| Racine, Wis. | Y | Pm | 3-1 | 17.6 | 0.0 | Y-54 | AEF | N | .... | .... |
| Raleigh, N. C. | Y | Pa | 5-2 | 23.0 | 1.8 | Y-56 | ABCEFG | N | tuv | 1,800 |
| Richmond, Calif. | Y | Pa | 9-5 | 60.1 | 0.0 | Y-55 | All | N | tuvyz | 15,348 |
| Riverside, Calif. | Y | Pc | 7-4 | 28.1 | 0.2 | Y-48 | All | N | tvwxyz | 4,504 |
| Roanoke, Va. | Y | Px | 2-2 | .... | ... | Y-56 | ABCEF | N | tuv | 4,750 |
| Saginaw, Mich. | Y | Pa | 9-7 | 26.4 | 0.0 | Y-51 | All | N | tuv | 7,449 |

### Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) Total | Expenditures: 1957 (in thousands) Consulting Services | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 Types of Improvements | Public Improvements: 1958-1962 Estimated Cost (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|
| ***50,000 to 100,000—continued*** | | | | | | | | | | |
| St. Joseph, Mo. | Y | E-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tvx | 10,300 |
| St. Petersburg, Fla. | Y | Px | 11-7 | 47.3 | 3.9 | Y-54 | ABCDEFG | Y | .... | .... |
| San Angelo, Tex. | Y | Pa | 3-1 | 15.4 | 0.0 | Y-53 | ABCEF | N | tuv | 850 |
| San Bernardino, Calif. | Y | Pc | 5-4 | 30.6 | 0.0 | Y-52 | ABCDEFG | N | .... | .... |
| San Mateo, Calif. | Y | Pa | 5-3 | 43.4 | 2.5 | Y-.. | ABCDEFG | N | .... | .... |
| Santa Ana, Calif. | Y | Pa | 4-1 | 21.6 | 0.0 | Y-54 | All | Y | tuvwyz | 12,554 |
| Santa Monica, Calif. | Y | Pa | 5-3 | 61.0 | 27.4 | Y-50 | ABCDEFG | N | tuvwxy | 13,244 |
| Schenectady, N. Y. | Y | Pp | 3-1 | 38.1 | 20.0 | N | .... | .. | tuvxyz | 5,975 |
| Sioux City, Iowa | Y | Pp | 4-2 | 20.6 | 0.6 | Y-32 | BCEFG | N | tuvxy | 7,600 |
| Sioux Falls, S. D. | Y | X-.. | 0-0 | 1.0 | 0.7 | N | .... | .. | tux | 3,300 |
| Springfield, Ill. | Y | Pm | 6-2 | 12.3 | 0.0 | Y-57 | ABCDEFG | N | tuvwyz | 22,800 |
| Springfield, Mo. | Y | Pa | 5-3 | 21.5 | 0.0 | Y-57 | BCEFG | N | tuvwyz | 13,250 |
| Springfield, Ohio | Y[1] | Px | 10-6 | 62.6 | 7.0 | Y-R | BCDEFG | N | tuvz | 5,300 |
| Stamford, Conn. | Y | Pp | 4-2 | 31.3 | 6.0 | Y-50 | All | Y | .... | .... |
| Stockton, Calif. | Y | Pp | 6-3 | 52.2 | 0.0 | Y-57 | ABCDEFG | N | tvxyz | 15,154 |
| Waco, Tex. | Y | Pc | 3-1 | .... | ... | Y-55 | BCEFG | N | tuvyz | 16,475 |
| Waterloo, Iowa | Y | Pp | 3-2 | .... | ... | Y-53 | ABCEFG | N | .... | .... |
| Wheeling, W. Va. | Y | Em | 0-0 | 2.9 | 1.7 | Y-57 | ABCDEFG | N | ty | 1,000 |
| Wichita Falls, Tex. | Y | P-.. | 2-1 | 9.1 | 0.0 | Y-56 | ABCEF | N | tv | 11,605 |
| Wilkes-Barre, Pa. | Y | E-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Winston-Salem, N. C. | Y[1] | Px | 7-5 | 38.0 | 0.0 | Y-57 | ABCEFG | N | .... | .... |
| York, Pa. | Y | Pc | 3-1 | 9.7 | 0.0 | Y-48 | ADEG | N | tvxz | 295 |
| ***25,000 to 50,000*** | | | | | | | | | | |
| Abilene, Tex. | Y | Xa | 1-0 | 37.0 | 26.0 | Y-.. | BCEF | N | tuvyz | 6,100 |
| Abington tp, Pa. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-52 | BCDEFG | N | .... | .... |
| Albany, Ga. | Y | A-.. | ..-.. | 1.5 | 1.5 | Y-56 | ABCEG | Y | tuvwxy | 7,400 |
| Alliance, Ohio | Y | ..-.. | ..-.. | .... | ... | Y-.. | ABEF | N | .... | .... |
| Alton, Ill. | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-28 | ABCDFG | N | .... | .... |
| Amsterdam, N. Y. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | ABCEFGH | N | x | 400 |
| Anaheim, Calif. | Y | Pa | 5-3 | 27.7 | 3.2 | Y-.. | ABCDEFH | Y | y | 400 |
| Anderson, Ind. | Y | ..-.. | ..-.. | 3.1 | 0.0 | ..-.. | .... | .. | .... | .... |
| Ann Arbor, Mich. | Y | Pm | 4-1 | 17.2 | 0.0 | Y-57 | ABCDEFG | N | tuvyz | 15,764 |
| Anniston, Ala. | Y | ..-.. | 2-1 | .... | .... | ..-.. | .... | .. | v | 25 |
| Appleton, Wis. | N | ..-.. | ..-.. | .... | 7.5 | Y-55 | None | N | tuvwxyz | 3,560 |
| Arcadia, Calif. | Y | E-.. | 3-1 | 6.6 | 3.2 | Y-53 | ABCEFGH | N | uvwxyz | 1,600 |
| Arlington t, Mass. | Y | H-.. | 0-0 | 1.0 | 0.0 | Y-53 | ABCDEFG | N | tuvwxy | 2,875 |
| Ashland, Ky. | Y | ..-.. | ..-.. | 2.5 | 1.6 | N | .... | .. | tv | 4,000 |
| Auburn, N. Y. | Y | ..-.. | 0-0 | 2.0 | 0.0 | N | .... | .. | tuvwxy | 2,020 |
| Bakersfield, Calif. | Y | Pa | 6-3 | 33.8 | 0.0 | Y-54 | All | N | .... | .... |
| Bangor, Me. | Y | Pa | 2-1 | .... | ... | N | .... | .. | tuvwx | 6,820 |
| Barberton, Ohio | Y | Pc | 2-1 | .... | ... | Y-57 | .... | .. | .... | .... |
| Belleville, Ill. | Y | ..-.. | 0-0 | 6.8 | ... | Y-56 | BCEF | N | xy | 960 |
| Bellingham, Wash. | Y | Pp | 1-1 | 10.1 | 0.0 | N | .... | .. | tuv | 6,550 |
| Beloit, Wis. | Y | Pa | ..-1 | .... | ... | Y-57 | None | N | tuvxyz | 1,250 |
| Beverly, Mass. | N | ..-.. | ..-.. | .... | ... | Y-57 | ABCEF | N | .... | .... |
| Beverly Hills, Calif. | N | ..-.. | 0-0 | 11.1 | 11.1 | Y-56 | ABCDEFH | N | tvx | 13,500 |
| Biloxi, Miss. | N | ..-.. | ..-.. | .... | ... | Y-56 | All | N | tv | 4,550 |
| Bloomfield, N. J. | Y | E-.. | 0-0 | 0.7 | 0.0 | Y-.. | BCDFGH | N | tuvxy | 1,900 |
| Bloomington, Ill. | Y | A-.. | 0-0 | 6.4 | 6.2 | Y-55 | ACDEFG | Y | tuvwxyz | 6,054 |
| Bloomington, Ind. | Y | ..-.. | ..-.. | 2.0 | 0.0 | Y-56 | AEG | N | z | 250 |
| Bremerton, Wash. | N | E-.. | 0-0 | 0.6 | ... | N | .... | .. | .... | .... |
| Bristol, Conn. | Y | ..-.. | 0-0 | 7.7 | 7.5 | ..-.. | .... | .. | .... | .... |
| Brownsville, Tex. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-55 | ABCEFG | N | tuz | 5,900 |
| Burlington, Iowa | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | CEFG | N | t | 2,250 |
| Champaign, Ill. | N | ..-.. | ..-.. | .... | ... | Y-57 | .... | N | .... | .... |
| Charlottesville, Va. | Y | Pa | 2-1 | 18.0 | 8.0 | Y-57 | ABDEFG | N | tvx | 1,400 |
| Chelsea, Mass. | Y | ..-.. | ..-.. | .... | 1.8 | N | .... | .. | .... | .... |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) |  | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Total | Consulting Services |  |  |  | Types of Improvements | Estimated Cost (in thousands) |
| ***25,000 to 50,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| Chula Vista, Calif. | Y | Pa | 2-1 | 8.0 | 0.0 | Y-47 | All | N | tvwz | 762 |
| Clarksburg, W. Va. | Y | Ea | ..-.. | .... | ... | N | .... | .. | vwxy | .... |
| Clinton, Iowa | Y | ..-.. | ..-.. | 4.0 | 0.0 | Y-R | BCEFG | N | t | 5,000 |
| Colorado Sprgs., Colo. | Y | Pa | 3-1 | .... | ... | Y-52 | ABCDEF | Y | tuvw | 7,200 |
| Columbia, Mo. | Y | A-.. | 0-0 | 17.0 | 12.0 | Y-56 | AEF | N | tuvwx | 4,000 |
| Concord, N. H. | Y | Pm | 2-1 | 9.4 | 0.0 | Y-.. | BEFG | N | tuvxz | 1,248 |
| Council Bluffs, Iowa | Y | ..-.. | ..-.. | .... | ... | Y-56 | ABCDEFG | N | tuvxy | 3,486 |
| Culver City, Calif. | Y | Pc | 4-1 | .... | ... | ..-.. | .... | .. | .... | .... |
| Cumberland, Md. | Y | ..-.. | ..-.. | 1.1 | 1.1 | N | .... | .. | v | 1,000 |
| Cuyahoga Falls, Ohio | Y | M-.. | 0-0 | .... | ... | N | .... | .. | v | 1,000 |
| Danville, Ill. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-50 | ABCEFG | N | .... | .... |
| Danville, Va. | Y | ..-.. | 0-0 | 2.4 | 0.0 | Y-53 | None | N | tuvz | 3,190 |
| Daytona Beach, Fla. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEFG | Y | tuvwyz | 3,501 |
| East Cleveland, Ohio | Y | E-.. | 0-0 | 8.1 | 0.0 | Y-53 | .... | .. | tvx | 400 |
| Easton, Pa. | Y | ..-.. | 0-0 | 12.2 | 6.4 | Y-46 | None | N | tuv | 1,550 |
| Eau Claire, Wis. | Y | X-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvxyz | 2,279 |
| Elgin, Ill. | Y | H-.. | ..-.. | 23.5 | 23.5 | Y-57 | BCDEFGH | Y | tuvx | 2,750 |
| Elmhurst, Ill. | Y | ..-.. | 0-0 | 0.3 | 0.0 | N | .... | .. | .... | .... |
| Elmira, N. Y. | Y | A-.. | ..-.. | .... | ... | Y-46 | ADE | N | tuz | 2,350 |
| Elyria, Ohio | Y | ..-.. | ..-.. | 0.5 | 0.5 | Y-.. | ACDEFG | N | tuv | 6,650 |
| Enid, Okla. | Y[1] | E-.. | 0-0 | 0.0 | 0.0 | Y-57 | BFG | N | tuvxy | 1,600 |
| Eugene, Ore. | Y[1] | ..-.. | 5-3 | 41.0 | 0.0 | Y-55 | None | N | tuvwz | 3,753 |
| Fairfield t, Conn. | Y | Pp | 3-2 | 24.3 | 1.1 | Y-.. | BCEG | N | .... | .... |
| Fargo, N. D. | Y | ..-.. | 0-0 | 4.1 | 2.7 | N | .... | .. | tuvwxy | 8,225 |
| Fayetteville, N. C. | Y | Pa | 2-1 | .... | ... | Y-56 | AEFG | N | t | 2,250 |
| Ferndale, Mich. | Y | ..-.. | 0-0 | .... | ... | N | .... | .. | xy | 1,100 |
| Fitchburg, Mass. | Y | ..-.. | 0-0 | 5.0 | 5.0 | N | .... | .. | .... | .... |
| Fond du Lac, Wis. | Y | ..-.. | 0-0 | .... | ... | N | .... | .. | u | 4,000 |
| Fort Dodge, Iowa | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-56 | ABCDF | N | .... | .... |
| Ft. Lauderdale, Fla. | Y | ..-.. | 5-3 | 22.7 | 0.0 | Y-57 | ABCDEFG | N | tuvwxy | 10,691 |
| Framingham t, Mass. | Y | ..-.. | ..-.. | 7.9 | 5.0 | Y-57 | ABCDEFG | N | .... | .... |
| Fullerton, Calif. | Y | Pa | 11-8 | 29.6 | 1.2 | Y-56 | ABCEFG | N | uz | 4,335 |
| Gainesville, Fla. | Y | ..-.. | 0-0 | 7.1 | 3.0 | N | .... | .. | .... | .... |
| Galesburg, Ill. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvxy | 5,725 |
| Garfield, N. J. | Y | ..-.. | 0-0 | .... | ... | Y-53 | ABCDFG | N | tv | 1,100 |
| Gloucester, Mass. | Y | Pa | 1-1 | 7.5 | 0.0 | N | .... | .. | .... | .... |
| Grand Forks, N. D. | Y | E-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuw | 2,300 |
| Granite City, Ill. | N | ..-.. | ..-.. | .... | ... | Y-.. | BCDEFG | N | .... | .... |
| Great Falls, Mont. | Y | Pp | 3-1 | .... | ... | Y-57 | ABCEF | N | tuv | 11,100 |
| Greenville, Miss. | Y | ..-.. | ..-.. | .... | ... | Y-57 | BCFG | N | tuvx | 3,400 |
| Greenwich t, Conn. | Y | Pp | 4-2 | 28.4 | 3.0 | Y-56 | ABCDFG | N | tvxy | 8,260 |
| Hackensack, N. J. | Y | E-.. | ..-.. | 2.6 | 0.0 | N | .... | .. | vxy | 1,150 |
| Hamden t, Conn. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEG | N | .... | .... |
| Hamilton tp, N. J. | Y | Pc | 2-1 | .... | ... | Y-51 | All | N | tvy | 1,700 |
| Haverford tp, Pa. | Y | ..-.. | 0-0 | 1.5 | ... | Y-.. | All | N | .... | .... |
| Hayward, Calif. | Y | Pa | 6-4 | 24.5 | 4.0 | Y-.. | All | N | tuvyz | 11,793 |
| Hempstead, N. Y. | Y | ..-.. | 0-0 | 1.0 | 0.0 | N | .... | .. | u | 200 |
| High Point, N. C. | Y | Pa | 2-1 | 32.7 | 6.5 | Y-55 | AC | N | tuv | 6,000 |
| Huntington Pk.,Calif. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuxy | 333 |
| Hutchinson, Kan. | Y | B-.. | 0-0 | 1.6 | 1.0 | Y-57 | All | N | tvx | 3,000 |
| Independence, Mo. | Y | ..-.. | ..-.. | .... | ... | Y-53 | ABCEFG | N | .... | .... |
| Iowa City, Iowa | Y | A-.. | 0-0 | 1.7 | 1.5 | Y-56 | ABCDFH | N | vwy | 370 |
| Ithaca, N. Y. | Y | Pp | 2-1 | .... | .... | Y-52 | BFG | N | .... | .... |
| Jackson, Tenn. | Y | ..-.. | ..-.. | 1.2 | 0.0 | Y-.. | BCEFG | N | tuvwxy | 1,520 |
| Jamestown, N. Y. | Y | ..-.. | ..-.. | 1.6 | 1.5 | N | .... | .. | tv | 350 |
| Johnson City, Tenn. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCEFG | N | tvw | 260 |
| Joplin, Mo. | Y | B-.. | 0-0 | 0.0 | 0.0 | Y-54 | BCEF | N | t | 1,450 |
| Kettering, Ohio | Y | Pa | 2-1 | 10.1 | 0.0 | Y-55 | ABCDEFG | N | t | 150 |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| Key West, Fla. | Y | A-.. | 0-0 | 0.3 | 0.0 | Y-53 | ABFG | N | tvwyz | 1,170 |
| Kokomo, Ind. | Y | Pp | 4-2 | 8.9 | 0.3 | Y-49 | All | N | tx | 1,100 |
| La Crosse, Wis. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | A | N | .... | .... |
| La Grange, Ga. | N | ..-.. | ..-.. | .... | ... | Y-50 | A | N | .... | .... |
| Lafayette, Ind. | N | ..-.. | ..-.. | .... | ... | ..-.. | .... | .. | uy | 3,019 |
| Lafayette, La. | Y | Pm | ..-.. | 15.0 | ... | Y-50 | ABEFG | N | tuvwyz | 11,950 |
| Lakeland, Fla. | Y | Pp | 3-1 | 9.8 | 0.0 | Y-55 | BCEFG | N | tuvwxyz | 13,160 |
| Laurel, Miss. | Y | ..-.. | 6-5 | .... | ... | Y-57 | ABCEFG | N | tv | 700 |
| Lewiston, Me. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | .... | N | .... | .... |
| Lincoln Pk., Mich. | Y | ..-.. | 0-0 | 0.7 | 0.0 | N | .... | .. | tv | 3,180 |
| Lower Merion tp, Pa. | Y | Pc | 3-2 | 18.4 | 0.0 | Y-48 | All | N | tvwx | 325* |
| Lynchburg, Va. | Y | E-.. | 1-0 | 6.9 | 0.0 | Y-49 | EFGH | N | .... | .... |
| Lynwood, Calif. | Y | ..-.. | 0-0 | 3.2 | 0.0 | Y-54 | ABCDEF | N | tuvwxy | 2,000 |
| Manchester t, Conn. | Y | Pp | 4-1 | 15.0 | 0.0 | Y-46 | ABCDEFG | N | .... | .... |
| Manhattan Beach, Cal. | Y | ..-.. | 1-1 | 10.0 | 4.2 | Y-57 | ABCDEFG | N | vx | 1,150 |
| Manitowoc, Wis. | Y | Pp | 2-2 | .... | ... | Y-41 | AF | N | .... | .... |
| Maplewood tp, N. J. | Y | E-.. | 0-0 | 0.9 | 0.0 | Y-54 | ABCDEFG | N | y | 405 |
| Marion, Ind. | Y | P-.. | 2-1 | 11.0 | 0.0 | Y-.. | All | Y | ty | 35 |
| Marion, Ohio | Y | M-.. | ..-.. | .... | ... | Y-.. | .... | N | t | 1,000 |
| Mason City, Iowa | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-48 | ABCEFG | N | .... | .... |
| Maywood, Ill. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | uvwy | 1,275 |
| Melrose, Mass. | Y | ..-.. | 0-0 | 0.5 | 0.0 | Y-R | ABCDEFG | N | .... | .... |
| Meriden, Conn. | Y | ..-.. | 0-0 | 2.3 | 0.0 | Y-57 | BCEFG | N | tuvx | 1,950 |
| Meridian, Miss. | Y | ..-.. | ..-.. | .... | ... | Y-53 | AEFG | N | tz | 3,700 |
| Miami Beach, Fla. | Y | A-.. | 0-0 | 25.8 | 23.9 | N | .... | .. | tuvxy | 9,950 |
| Michigan City, Ind. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Middletown, Ohio | Y | Pa | 2-2 | 7.9 | 1.2 | Y-55 | ABCDEFG | N | tvwx | 4,780 |
| Milford t, Conn. | Y | Pp | 3-2 | 11.0 | 0.2 | Y-56 | All | N | tv | 7,500 |
| Mishawaka, Ind. | Y | B-.. | 0-0 | 4.7 | 1.0 | Y-56 | ABCDEFG | N | .... | .... |
| Moline, Ill. | Y | E-.. | 0-0 | .... | ... | Y-57 | ABDEFG | N | tuvxy | 4,800 |
| Montclair, N. J. | Y | Pp | 3-2 | 16.1 | 0.0 | Y-57 | All | N | tvxyz | 3,150 |
| Montebello, Calif. | Y | ..-.. | 1-0 | 10.5 | 5.0 | Y-56 | All | N | vy | 1,800 |
| Monterey Pk., Calif. | Y | Ea | ..-.. | 6.7 | 2.3 | Y-57 | All | N | uvyz | 1,051 |
| Morgantown, W. Va. | Y | ..-.. | 0-0 | 3.2 | 0.0 | Y-57 | ABEFG | N | tuvwxy | 3,780 |
| Mt. Lebanon tp, Pa. | Y | A-.. | 0-0 | 0.2 | 0.0 | Y-54 | ABCDEFG | N | tvy | 570 |
| Muskegon, Mich. | Y | Pa | 7-4 | 44.6 | 0.0 | Y-.. | ABCDF | N | tuvx | 6,500 |
| Muskogee, Okla. | Y | B-.. | 0-0 | 0.0 | 0.0 | Y-.. | ABCEFG | N | tuvy | 4,500 |
| Nashua, N. H. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tv | 1,000 |
| National City, Calif. | Y | ..-.. | 2-1 | 12.0 | 0.0 | Y-50 | ABCDEF | N | tvz | 1,800 |
| New Brunswick, N. J. | Y | Pp | ..-.. | 12.5 | 5.0 | N | .... | .. | Y | 550 |
| New Castle, Pa. | Y | E-.. | ..-.. | 0.1 | 0.0 | N | .... | .. | tvx | 470 |
| New Kensington, Pa. | Y | ..-.. | 0-0 | 10.4 | 9.6 | N | .... | .. | .... | .... |
| New London, Conn. | Y | E-.. | 0-0 | 0.3 | 0.0 | Y-.. | AC | N | .... | .... |
| Newport, Ky. | Y | E-.. | 0-0 | .... | ... | Y-46 | All | N | uz | 2,310 |
| Newport, R. I. | Y | A-.. | ..-.. | 2.3 | 2.1 | Y-50 | ABEFG | N | tuvwxyz | 2,150 |
| Norman, Okla. | Y | A-.. | ..-.. | 3.6 | 2.0 | Y-57 | BCFG | N | .... | .... |
| Norristown, Pa. | N | ..-.. | ..-.. | .... | ... | Y-55 | ABCDEFG | N | .... | .... |
| Norwalk, Conn. | Y | Pp | 4-3 | .... | ... | Y-57 | ABCEFG | N | .... | .... |
| Norwich, Conn. | Y | E-.. | 0-0 | 2.2 | 1.5 | Y-52 | ABEG | N | .... | .... |
| Nutley, N. J. | Y | ..-.. | 0-0 | 4.9 | 3.6 | Y-54 | All | N | tvwz | 281 |
| Odessa, Tex. | Y | Pa | 1-1 | 17.0 | 10.0 | Y-53 | BCEF | N | .... | .... |
| Ontario, Calif. | Y | Pa | 2-1 | 11.9 | 0.8 | Y-.. | All | N | tuxyz | 5,169 |
| Oshkosh, Wis. | Y | Ea | ..-.. | 0.5 | 0.0 | N | .... | .. | .... | .... |
| Ottumwa, Iowa | Y | Pa | 1-1 | 11.8 | 0.0 | Y-55 | ABCEFG | N | tuvxz | 8,989 |
| Owensboro, Ky. | N | ..-.. | ..-.. | .... | ... | Y-47 | BCDEFG | Y | .... | .... |
| Oxnard, Calif. | Y | Pa | 2-1 | 5.5 | 0.0 | Y-49 | ABCDEFG | N | tuwxyz | 2,045 |
| Paducah, Ky. | Y | E-.. | 0-0 | 1.9 | 0.0 | Y-46 | .... | .. | .... | .... |
| Palo Alto, Calif. | Y | Pa | 4-2 | 24.6 | 0.0 | Y-53 | All | N | tuvxyz | 11,304 |

## TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| Panama City, Fla. | N | ..-.. | ..-.. | .... | ... | Y-57 | ABCEFG | N | .... | .... |
| Parma, Ohio | N | ..-.. | 0-0 | 5.0 | 5.0 | Y-57 | ABDEFG | N | tvyz | 7,300 |
| Penn tp, Pa. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 1,000 |
| Pensacola, Fla. | Y | Pp | 3-2 | 15.7 | 0.5 | Y-56 | ABCFG | N | tuvxy | 4,160 |
| Petersburg, Va. | Y | E-.. | 0-0 | 0.5 | 0.0 | Y-51 | AEFG | N | tvxy | 1,950 |
| Pine Bluff, Ark. | Y | Pm | ..-1 | 12.0 | 2.0 | Y-57 | ABCDEFG | N | vz | 200 |
| Plainfield, N. J. | Y | ..-.. | 0-0 | 0.8 | 0.0 | Y-54 | BCDEFGH | N | vw | 198 |
| Pocatello, Idaho | Y | ..-.. | ..-.. | .... | ... | Y-55 | BCEFG | N | tu | 1,460 |
| Pomona, Calif. | Y | Pa | 4-3 | 29.7 | 0.0 | Y-57 | All | Y | tz | 2,120 |
| Port Huron, Mich. | Y | Ea | ..-.. | 0.0 | 0.0 | Y-54 | BFG | N | tuvxy | 2,980 |
| Portsmouth, Ohio | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-53 | ABCEFG | N | v | 300 |
| Poughkeepsie, N. Y. | Y | ..-.. | 0-0 | 0.3 | 0.0 | N | .... | .. | .... | .... |
| Provo, Utah | Y | A-.. | 0-0 | 4.5 | ... | Y-57 | BEF | N | tuvwz | 3,001 |
| Quincy, Ill. | Y | Pc | 1-1 | 7.0 | 1.0 | Y-57 | ABCDEFG | N | tuvxz | 13,250 |
| Redondo Beach, Calif. | Y | E-.. | 1-0 | 16.0 | 2.1 | Y-48 | BCDEFGH | N | twy | 1,100 |
| Redwood City, Calif. | Y | Pa | 2-2 | 12.0 | 2.7 | Y-56 | ABCDEFG | N | .... | .... |
| Reno, Nev. | Y[1] | Px | 5-3 | 42.0 | 0.0 | Y-57 | ABCDFG | N | tvz | 12,000 |
| Revere, Mass. | Y | Pa | 2-2 | .... | ... | Y-.. | ABCDFG | N | .... | .... |
| Richfield, Minn. | N | ..-.. | ..-.. | 3.8 | 0.0 | Y-54 | ABFH | N | .... | .... |
| Richmond, Ind. | Y | ..-.. | 1-0 | 3.5 | 0.0 | Y-53 | BEF | N | ty | 1,907 |
| Rochester, Minn. | Y | Pc | 2-1 | 20.0 | 0.0 | Y-48 | ABEFG | N | tuvwxz | 5,895 |
| Rocky Mount, N. C. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEFG | N | .... | .... |
| Rome, Ga. | Y | B-.. | 0-0 | 0.0 | 0.0 | Y-56 | ABCFG | N | .... | .... |
| Rome, N. Y. | Y | Pa | 2-2 | 11.6 | 1.2 | Y-.. | BCEFG | N | uvyz | 2,995 |
| Roswell, N. M. | Y | E-.. | ..-.. | .... | ... | Y-57 | BCEF | Y | tuv | 2,000 |
| Royal Oak, Mich. | Y | ..-.. | 0-0 | 12.8 | 5.0 | ..-.. | .... | .. | .... | .... |
| St. Cloud, Minn. | Y | ..-.. | ..-.. | .... | ... | Y-56 | None | N | .... | .... |
| St. Louis Pk., Minn. | Y | ..-.. | 0-0 | 18.7 | 17.1 | Y-57 | ABEH | Y | tuvyz | 8,000 |
| Salem, Oregon | Y[1] | Px | ..-.. | 40.8 | ... | Y-R | ACDG | N | t | 488 |
| Salina, Kan. | N | E-.. | 0-0 | 0.0 | 0.0 | Y-50 | None | N | tuvxy | 4,295 |
| San Leandro, Calif. | Y | Pa | 5-3 | 54.1 | 16.3 | N | .... | .. | tvxy | 6,056 |
| Sandusky, Ohio | Y | ..-.. | ..-.. | .... | ... | Y-.. | BCDEFG | N | t | 4,000 |
| Santa Barbara, Calif. | Y | Pa | 3-2 | 15.0 | 0.8 | Y-57 | ABCDEFH | N | ty | 2,917 |
| Santa Fe, N. M. | Y | E-.. | ..-.. | 5.5 | 0.0 | Y-57 | BCEF | N | tv | 2,200 |
| Sheboygan, Wis. | Y | Pc | 1-1 | 8.6 | 0.0 | N | .... | .. | .... | .... |
| Skokie, Ill. | Y | ..-.. | 0-0 | 1.0 | 1.0 | Y-57 | BCDEFG | N | xy | 155 |
| Spartanburg, S. C. | Y | Pa | ..-1 | 13.1 | 7.5 | Y-56 | ABEFG | N | tuvwxyz | 5,720 |
| Steubenville, Ohio | Y | Pp | 3-1 | 12.2 | 0.0 | Y-56 | BCDEFG | Y | uv | 1,860 |
| Stratford t, Conn. | Y | Pp | 2-1 | 10.9 | 0.0 | Y-56 | ABCDGH | N | .... | .... |
| Superior, Wis. | Y | E-.. | ..-.. | 4.0 | 1.0 | Y-56 | ABCDEFG | N | .... | .... |
| Tallahassee, Fla. | Y | Pc | 2-1 | 10.0 | ... | Y-.. | None | N | tuz | 7,750 |
| Taunton, Mass. | Y | ..-.. | 0-0 | 0.2 | ... | N | .... | .. | .... | .... |
| Teaneck tp, N. J. | Y | A-.. | 0-0 | 0.4 | 0.0 | Y-54 | BCDEFGH | N | vy | 1,625 |
| Temple, Tex. | N | ..-.. | ..-.. | .... | ... | Y-52 | ABCG | N | tu | 1,925 |
| Torrance, Calif. | Y | Pa | 4-2 | 40.1 | 9.5 | Y-56 | All | N | tuvwxy | 7,350 |
| Torrington, Conn. | Y[1] | ..-.. | 1-0 | 8.5 | 2.0 | Y-56 | AEFG | N | tvz | 4,800 |
| Tucson, Ariz. | Y | Pc | 9-4 | 42.9 | 0.0 | Y-56 | None | N | tv | 7,500 |
| Tyler, Tex. | Y | E-.. | ..-.. | .... | ... | Y-56 | AG | N | tuv | 5,990 |
| Union tp, N. J. | N | ..-.. | ..-.. | .... | ... | Y-.. | BCDEFGH | N | .... | .... |
| University City, Mo. | Y | E-.. | ..-.. | 13.5 | 13.2 | Y-48 | ABCDEFG | N | .... | .... |
| Vallejo, Calif. | Y | Pa | 2-1 | 8.6 | 0.0 | Y-53 | All | N | uvwxyz | 3,375 |
| Vancouver, Wash. | Y | Pa | 4-3 | .... | ... | Y-38 | ABCEFG | N | tuvwyz | 3,477 |
| Vicksburg, Miss. | N | ..-.. | ..-.. | .... | ... | Y-53 | BC | N | .... | .... |
| Vineland, N. J. | Y | E-.. | ..-.. | 3.0 | ... | Y-54 | All | N | .... | .... |
| Waltham, Mass. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | None | .. | .... | .... |
| Warwick, Va. | Y | ..-.. | 0-0 | .... | ... | Y-54 | BCEG | N | .... | .... |
| Watertown, N. Y. | Y | A-.. | 0-0 | 0.6 | 0.0 | N | .... | .. | tx | 4,750 |
| Wausau, Wis. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvwxy | 1,300 |

### Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| West Allis, Wis. | Y | E-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| West Covina, Calif. | Y | Pc | 3-1 | 18.0 | 0.0 | Y-52 | All | N | .... | .... |
| West Hartford t, Conn. | Y | Pa | 4-3 | 26.8 | 2.7 | Y-56 | ABDEFG | N | tvyz | 4,639 |
| West Orange, N. J. | Y | ..-.. | 0-0 | 1.7 | 0.0 | Y-57 | ABCDEFH | N | tvwyz | 1,431 |
| W. Palm Beach, Fla. | Y | ..-.. | 0-0 | 7.0 | 6.0 | Y-54 | ABCDEFG | N | .... | .... |
| Whittier, Calif. | Y | Pa | 3-2 | 18.3 | 0.3 | Y-53 | All | N | .... | .... |
| White Plains, N. Y. | Y | ..-.. | 2-1 | 24.0 | 1.5 | Y-57 | All | N | .... | .... |
| Wilmington, N. C. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-.. | BG | N | tuvwy | 2,750 |
| Winona, Minn. | Y | E-.. | 0-0 | 33.0 | 33.0 | Y-57 | A | N | vw | 85 |
| Wyandotte, Mich. | Y | ..-.. | 0-0 | 4.4 | 3.0 | Y-.. | .... | .. | .... | .... |
| Yakima, Wash. | Y | ..-.. | 3-2 | 15.4 | 0.0 | Y-57 | .... | N | tu | 860 |
| Zanesville, Ohio | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuz | 4,900 |
| ***10,000 to 25,000*** | | | | | | | | | | |
| Ada, Okla. | Y | A-.. | 0-0 | 1.3 | 0.5 | N | .... | .. | uz | 2,100 |
| Adrian, Mich. | Y | ..-.. | 0-0 | 0.3 | ... | Y-48 | ABCDEFG | N | tvwxy | 1,915 |
| Aiken, S. C. | Y | ..-.. | 0-0 | 2.8 | 2.5 | Y-57 | ABCEFG | Y | .... | .... |
| Albany, Calif. | Y | ..-.. | ..-.. | 2.4 | ... | N | .... | .. | .... | .... |
| Albany, Ore. | Y | X-.. | 0-0 | 4.0 | 3.0 | Y-57 | None | Y | .... | .... |
| Albert Lea, Minn. | Y | Ba | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Albion, Mich. | Y | M-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Alice, Tex. | N | ..-.. | 0-0 | .... | ... | Y-56 | ABCDG | N | tuvz | 624 |
| Alpena, Mich. | Y | A-.. | 0-0 | 3.0 | 3.0 | N | .... | .. | v | 3,000 |
| Ames, Iowa | Y | Pp | 1-1 | 9.8 | 2.9 | Y-57 | BCDEFG | N | tuvwx | 1,268 |
| Amherst t, Mass. | Y | Ha | 0-0 | 1.5 | 1.1 | Y-54 | ABEFGH | N | tuy | 470 |
| Andover t, Mass. | Y | ..-.. | 1-0 | 4.8 | 1.5 | Y-55 | ABEFG | N | .... | .... |
| Annapolis, Md. | N | ..-.. | ..-.. | .... | ... | Y-55 | BCDEFG | N | .... | .... |
| Ansonia, Conn. | Y | ..-.. | 0-0 | 2.8 | 1.2 | Y-56 | ABDFG | N | .... | .... |
| Antioch, Calif. | Y | Pc | 6-5 | .... | ... | Y-51 | ABCDEFG | N | xz | 428 |
| Arlington Hgts., Ill. | Y | ..-.. | 0-0 | 0.4 | 0.0 | Y-55 | All | N | uwx | 1,135 |
| Asbury Pk., N. J. | Y | A-.. | 0-0 | 0.5 | 0.0 | N | .... | .. | tuvw | 1,205 |
| Ashland, Ohio | Y | ..-.. | 0-0 | 0.1 | 0.0 | Y-57 | BCDEFG | N | uvx | 688 |
| Ashtabula, Ohio | Y | Ea | ..-.. | .... | ... | ..-.. | .... | .. | tvwy | 532 |
| Atchison, Kan. | Y | ..-.. | ..-.. | .... | ... | Y-57 | BCEFG | N | tvy | 1,800 |
| Athol t, Mass. | Y | ..-.. | 0-0 | 0.1 | 0.0 | Y-49 | A | N | .... | .... |
| Auburn, Ala. | Y | ..-.. | ..-.. | 2.0 | ... | Y-50 | AEFG | N | t | 800 |
| Auburn, Me. | Y | E-.. | 0-0 | 7.7 | 0.0 | Y-29 | AEF | N | .... | .... |
| Augusta, Me. | Y | Pp | 2-1 | 6.5 | ... | N | .... | .. | .... | .... |
| Aurora, Colo. | Y | Pa | 1-1 | 16.6 | 4.7 | Y-55 | All | N | u | 3,000 |
| Barre, Vt. | Y | M-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 500 |
| Bartlesville, Okla. | Y | A-.. | ..-.. | .... | ... | Y-R | BCEFG | Y | tuvw | 870 |
| Batavia, N. Y. | Y | E-.. | ..-.. | 0.5 | 0.5 | Y-53 | EF | N | .... | .... |
| Bath, Me. | Y | A-.. | 0-0 | 4.0 | 4.0 | N | .... | .. | .... | .... |
| Baytown, Tex. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-R | BCEFG | N | tuvz | 1,696 |
| Beatrice, Neb. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 549 |
| Beaver Dam, Wis. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | uwz | 1,420 |
| Beaver Falls, Pa. | .. | ..-.. | ..-.. | .... | ... | N | .... | .. | tv | 200 |
| Bell, Calif. | Y | ..-.. | ..-.. | .... | 0.6 | N | .... | .. | .... | .... |
| Bellaire, Tex. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-53 | ABCDEFG | N | yuvy | 475 |
| Bemidji, Minn. | Y | Ac | 0-0 | 0.0 | 0.0 | N | .... | .. | tuv | 68 |
| Bend, Ore. | Y | ..-.. | ..-.. | .... | ... | Y-56 | .... | Y | tuvy | 1,220 |
| Bensalem tp, Pa. | Y | ..-.. | 0-0 | 1.4 | 0.0 | Y-56 | ABCEF | N | .... | .... |
| Benton Harbor, Mich. | Y | ..-.. | ..-.. | .... | ... | Y-.. | .... | .. | .... | .... |
| Berea, Ohio | Y | ..-.. | 0-0 | .... | ... | Y-.. | BDEFH | N | .... | .... |
| Bergenfield, N. J. | Y | ..-.. | 0-0 | 0.2 | 0.2 | Y-.. | ABCDEFG | N | .... | .... |
| Berkley, Mich. | Y | H-.. | 0-0 | .... | ... | N | .... | .. | tv | 425 |
| Berwick, Pa. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tx | 1,325 |
| Big Spring, Tex. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-.. | AEF | N | tuvx | 380 |

Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Birmingham, Mich. | .. | Pa | 1-1 | 10.6 | 2.2 | N | .... | .. | .... | .... |
| Bismarck, N. D. | Y | X-.. | 0-0 | 0.5 | 0.0 | Y-52 | ACEFG | N | tuvwxy | 2,545 |
| Blytheville, Ark. | Y | ..-.. | ..-.. | .... | ... | Y-56 | BCDEFG | N | .... | .... |
| Borger, Tex. | N | ..-.. | ..-.. | .... | ... | Y-56 | ABCEFG | N | .... | .... |
| Bossier City, La. | Y | ..-.. | ..-.. | .... | ... | Y-.. | CDF | Y | .... | .... |
| Boulder, Colo. | Y | X-.. | 2-1 | 12.9 | 4.5 | Y-51 | ABCDEFG | Y | uvxyz | 5,570 |
| Bowling Green, Ky. | N | ..-.. | ..-.. | .... | ... | Y-57 | .... | .. | .... | .... |
| Bozeman, Mont. | Y | ..-.. | ..-.. | .... | ... | Y-57 | AEF | N | uv | 2,050 |
| Bradenton, Fla. | Y | ..-.. | ..-.. | .... | ... | Y-55 | ABEF | N | xy | 450 |
| Brattleboro t, Vt. | N | A-.. | ..-.. | .... | ... | N | .... | .. | txy | 1,830 |
| Bristol, Pa. | N | ..-.. | ..-.. | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Bristol t, R. I. | Y | ..-.. | 0-0 | 2.1 | 2.0 | Y-48 | ABEFG | .. | v | 200 |
| Bristol, Va. | Y | ..-.. | ..-.. | .... | ... | Y-56 | ABEF | N | tuvxy | 2,325 |
| Brookfield, Ill. | Y | ..-.. | ..-.. | 8.0 | 5.0 | N | .... | .. | tuvwy | 2,759 |
| Brownwood, Tex. | Y | A-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuv | 70 |
| Brunswick, Ga. | Y | B-.. | 0-0 | 5.5 | 0.0 | N | .... | .. | tvyz | 2,850 |
| Brunswick t, Me. | Y | ..-.. | ..-.. | .... | 5.0 | Y-57 | AEFG | N | tx | 150 |
| Bryan, Tex. | Y | ..-.. | ..-.. | .... | ... | Y-52 | BCEFG | N | tuwz | 4,400 |
| Burlingame, Calif. | Y | ..-.. | ..-.. | .... | 1.8 | Y-55 | All | N | tz | 820 |
| Burlington, N. J. | Y | ..-.. | 0-0 | 2.5 | 2.0 | N | .... | .. | tv | 950 |
| Burlington, N. C. | N | E-.. | ..-.. | .... | ... | Y-52 | ABCEFG | N | tv | 4,139 |
| Cadillac, Mich. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | u | 1,200 |
| Carlisle, Pa. | Y | ..-.. | ..-.. | .... | ... | Y-.. | .... | N | tuv | 180 |
| Cedar Falls, Iowa | Y | ..-.. | 0-0 | 2.4 | 2.1 | Y-53 | ABCEFG | N | tuvz | 800 |
| Central Falls, R. I. | N | M-.. | ..-.. | .... | ... | N | .... | .. | tuvz | 170 |
| Chanute, Kan. | Y | X-.. | 0-0 | .... | ... | N | .... | .. | tuvwx | 1,005 |
| Charles City, Iowa | Y | ..-.. | ..-.. | .... | 9.1 | N | .... | .. | tuv | 1,178 |
| Cheltenham tp, Pa. | Y | E-.. | ..-.. | .... | ... | Y-56 | All | N | w | 250 |
| Chicago Hgts., Ill. | Y | Pc | 1-1 | 6.3 | 0.0 | Y-54 | BCDEFGH | Y | .... | .... |
| Chickasha, Okla. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-55 | ABCEFG | N | .... | .... |
| Chico, Calif. | Y | Ea | ..-.. | 3.3 | 2.4 | Y-56 | All | N | tvwxy | 750 |
| Claremont, N. H. | N | ..-.. | ..-.. | .... | ... | Y-56 | AF | N | .... | .... |
| Clayton, Mo. | Y | ..-.. | ..-.. | .... | ... | ..-.. | .... | .. | vz | 415 |
| Clearwater, Fla. | Y | Pa | 2-1 | 31.2 | 20.0 | Y-53 | ABCDEFG | N | .... | .... |
| Cleburne, Tex. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-56 | ABCDEFG | N | tuvyz | 893 |
| Coatesville, Pa. | Y | E-.. | ..-.. | 0.0 | 0.0 | Y-R | CDEFG | N | .... | .... |
| Coeur d' Alene, Idaho | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tvy | 500 |
| College Park, Ga. | Y | ..-.. | 0-0 | 1.0 | ... | Y-.. | ABCDEF | N | .... | .... |
| College Park, Md. | Y[1] | ..-.. | ..-.. | .... | ... | ..-.. | .... | .. | vxy | 425 |
| Collingswood, N. J. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Colton, Calif. | Y | Pa | 1-1 | .... | ... | Y-54 | All | N | .... | .... |
| Columbus, Ind. | Y | B-.. | ..-.. | .... | ... | Y-57 | BCFG | N | .... | .... |
| Concord, Calif. | Y | Pc | 2-1 | 14.1 | 0.0 | Y-54 | ABCDEFG | N | tvy | 3,250 |
| Connellsville, Pa. | Y | ..-.. | ..-.. | 2.8 | 2.8 | N | .... | .. | .... | .... |
| Coral Gables, Fla. | N | X-.. | ..-.. | .... | ... | Y-57 | AEF | N | tx | 1,020 |
| Corapolis, Pa. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | x | 1,500 |
| Corning, N. Y. | Y | ..-.. | ..-.. | .... | ... | Y-52 | AG | N | tx | 552 |
| Corona, Calif. | Y | B-.. | 0-0 | 5.4 | 0.0 | Y-.. | All | N | .... | .... |
| Coronado, Calif. | Y | Ba | 0-0 | 2.1 | 0.0 | N | .... | .. | vy | 425 |
| Corsicana, Tex. | N | ..-.. | ..-.. | .... | ... | Y-.. | ABCEF | N | .... | .... |
| Corvallis, Ore. | Y | E-.. | 0-0 | 1.1 | 0.0 | N | .... | .. | .... | .... |
| Cranford tp, N. J. | Y | ..-.. | ..-.. | 0.3 | 0.0 | Y-.. | ABCDFGH | N | .... | .... |
| Crowley, La. | N | ..-.. | ..-.. | .... | ... | Y-.. | .... | N | tyz | 610 |
| Cudahy, Wis. | Y | E-.. | 0-0 | .... | ... | Y-57 | AEF | N | .... | .... |
| Dalton, Ga. | Y | ..-.. | 0-0 | .... | ... | N | .... | .. | t | 1,500 |
| Daly City, Calif. | Y | E-.. | 0-0 | 6.8 | ... | Y-55 | BCDEFG | N | .... | .... |
| Danvers t, Mass. | Y | ..-.. | ..-.. | .... | ... | Y-57 | All | .. | tuvyz | 6,200 |
| Darby, Pa. | Y | ..-.. | ..-.. | .... | ... | Y-R | ABCDFG | N | tw | 10 |

## TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Darien t, Conn. | Y | Pp | 2-1 | 11.0 | 2.5 | Y-51 | AB | N | .... | .... |
| Delano, Calif. | Y | Pa | 3-2 | .... | ... | Y-R | BCEF | N | t | 56 |
| Delaware tp, N. J. | Y | ..-.. | 0-0 | 4.4 | 3.5 | Y-55 | All | N | ty | 235 |
| Delaware, Ohio | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-55 | ABCDEFG | N | tu | 700 |
| Denison, Tex. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-57 | BCEFG | N | tuvxyz | 2,380 |
| Des Plaines, Ill. | N | ..-.. | ..-.. | .... | ... | Y-41 | BDEF | N | .... | .... |
| Dormont, Pa. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 60 |
| Dover, N. H. | Y | ..-.. | 0-0 | 7.3 | 0.0 | Y-48 | ACEFG | N | t | 195 |
| Downers Grove, Ill. | Y | ..-.. | 0-0 | 1.9 | ... | Y-56 | BCDEFGH | Y | uvwy | 935 |
| Dyersburg, Tenn. | Y | ..-.. | ..-.. | 3.0 | ... | Y-57 | ABCEFG | N | w | 10 |
| E. Detroit, Mich. | Y | A-.. | 0-0 | 2.8 | 1.2 | Y-54 | CDEFG | N | tuvy | 7,675 |
| E. Lansing, Mich. | N | A-.. | ..-.. | .... | ... | N | .... | .. | tuy | 5,000 |
| East Moline, Ill. | N | ..-.. | 0-0 | .... | 0.8 | Y-57 | BCEFG | N | tuwx | 2,360 |
| East Point, Ga. | Y | Hp | 0-0 | .... | ... | Y-57 | None | N | u | 500 |
| Easthampton t, Mass. | Y | ..-.. | 0-0 | 0.3 | ... | Y-R | BEFG | N | .... | .... |
| Ecorse, Mich. | Y | ..-.. | 0-0 | 8.2 | 6.5 | N | .... | .. | tvxy | 1,700 |
| Edinburg, Tex. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | u | 450 |
| El Centro, Calif. | Y | E-.. | 0-0 | 0.4 | 0.0 | Y-49 | BCDEF | N | txy | 1,175 |
| El Cerrito, Calif. | Y | ..-.. | ..-.. | 6.1 | 3.1 | Y-54 | All | N | tvwyz | 3,067 |
| El Dorado, Kan. | Y | A-.. | ..-.. | 0.0 | 0.0 | Y-51 | A | N | .... | .... |
| El Segundo, Calif. | Y | B-.. | 0-1 | 7.9 | 1.2 | Y-51 | ABCDEFG | N | tuvwx | 2,405 |
| Elmwood Park, Ill. | N | A-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | vx | 425 |
| Emporia, Kan. | Y | A-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvx | 4,170 |
| Endicott, N. Y. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Enfield t, Conn. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-54 | ABCEG | N | .... | .... |
| Englewood, Colo. | Y | Pa | 2-1 | .... | ... | Y-57 | CDEFG | N | tuvwy | 2,750 |
| Englewood, N. J. | Y | ..-.. | ..-.. | .... | ... | N | ABCDEFG | N | tvx | 750 |
| Escanaba, Mich. | Y | ..-.. | 0-0 | 3.7 | 0.0 | Y-56 | None | N | tuvwxyz | 1,510 |
| Eureka, Calif. | Y | ..-.. | 0-0 | 2.9 | 2.9 | Y-57 | BCDEFG | N | .... | .... |
| Fair Lawn, N. J. | Y | ..-.. | 0-0 | 6.8 | 4.0 | Y-54 | All | N | .... | .... |
| Fairfield, Ala. | Y | ..-.. | 0-0 | .... | ... | Y-57 | BCEFG | Y | tvy | 375 |
| Fairhaven t, Mass. | N | ..-.. | 0-0 | .... | ... | Y-57 | BEFG | N | .... | .... |
| Fayetteville, Ark. | Y | ..-.. | 0-0 | 0.3 | 0.0 | N | .... | .. | tu | 4,250 |
| Ferguson, Mo. | Y | E-.. | 0-0 | 2.6 | 2.5 | Y-55 | All | N | v | 1,531 |
| Findlay, Ohio | N | ..-.. | ..-.. | .... | ... | N | .... | .. | ty | 380 |
| Forest Pk., Ill. | Y | ..-.. | ..-.. | 5.0 | ... | N | .... | .. | x | 6 |
| Ft. Collins, Colo. | Y | ..-.. | ..-1 | 8.0 | 0.0 | Y-57 | ABCDEFG | N | .... | .... |
| Fort Lee, N. J. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEFG | N | .... | .... |
| Ft. Madison, Iowa | N | ..-.. | ..-.. | .... | ... | N | .... | .. | yz | 285 |
| Ft. Pierce, Fla. | Y | A-.. | 0-0 | 0.1 | 0.0 | Y-57 | BDEFH | N | tuxz | 7,705 |
| Ft. Thomas, Ky. | Y | E-.. | 0-0 | 2.5 | 0.0 | Y-57 | ABCDF | N | y | 8 |
| Frankfort, Ky. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | ABCDEFG | N | .... | .... |
| Franklin Pk., Ill. | Y | H-.. | 0-0 | 0.0 | 0.0 | Y-.. | ABCDEFG | N | .... | .... |
| Fredericksburg, Va. | Y | ..-.. | 0-0 | 4.0 | 4.0 | N | .... | .. | .... | .... |
| Fulton, Mo. | Y | ..-.. | 0-0 | .... | ... | N | .... | .. | tuvwxz | 1,204 |
| Gainesville, Ga.[1] | Y[1] | Pc | 2-1 | .... | ... | Y-.. | ACEFG | N | .... | .... |
| Gainesville, Tex. | N | ..-.. | ..-.. | .... | ... | Y-54 | BCEFG | N | y | 175 |
| Garden City, Kan. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-51 | BCF | N | tuv | 950 |
| Garden City, N. Y. | Y | ..-.. | ..-.. | .... | ... | Y-.. | BCDEFG | N | .... | .... |
| Gardena, Calif. | Y | B-.. | 1-0 | 10.5 | 2.7 | Y-51 | All | N | .... | .... |
| Garland, Tex. | Y | A-.. | ..-.. | .... | ... | Y-56 | ABCDEFG | N | tz | 2,280 |
| Gastonia, N. C. | Y | ..-.. | 0-0 | 3.0 | 3.0 | Y-57 | AC | N | .... | .... |
| Girard, Ohio | N | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEFG | N | .... | .... |
| Glen Ellyn, Ill. | Y | H-.. | 0-0 | 0.0 | 0.0 | Y-56 | ABCDEFG | N | ty | 1,180 |
| Glenview, Ill. | Y | A-.. | ..-.. | 0.0 | 0.0 | Y-37 | BCEFG | N | .... | .... |
| Goldsboro, N. C. | Y | E-.. | ..-.. | .... | ... | Y-.. | AEF | N | .... | .... |
| Goshen, Ind. | Y | ..-.. | 0-0 | 8.5 | 8.5 | N | .... | .. | tuvy | 2,500 |
| Gr. Junction, Colo. | Y[1] | Px | ..-.. | 49.2 | 37.2 | Y-55 | None | N | tuvwy | 2,265 |

### Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) |  | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Total | Consulting Services |  |  |  | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| Grand Prairie, Tex. | Y | Pa | 2-1 | 11.1 | 0.0 | Y-56 | ABCEFG | N | tuvxyz | 2,851 |
| Great Bend, Kan. | Y | ..-.. | 0-0 | 0.1 | 0.0 | N | .... | .. | .... | .... |
| Greeley, Colo. | Y | ..-.. | ..-.. | 1.5 | ... | Y-55 | AEF | N | ux | 550 |
| Greenville, N. C. | Y | E-.. | 0-0 | 0.5 | 0.0 | Y-57 | ABEFG | N | tuvwx | 520 |
| Greenville, Tex. | Y | E-.. | 0-0 | 16.7 | 14.4 | Y-52 | BCEFG | N | u | 2,000 |
| Greenwood, S. C. | Y | E-.. | ..-.. | 1.0 | ... | N | .... | .. | .... | .... |
| Griffin, Ga. | Y | A-.. | ..-.. | .... | 5.0 | N | .... | .. | tuvwyz | 1,512 |
| Grosse Pte. Pk., Mich. | Y | A-.. | 0-0 | 2.3 | 1.8 | Y-57 | All | Y | tuvy | 507 |
| Grosse Pte. Woods, Mich. | Y | A-.. | 0-0 | 0.6 | 0.0 | Y-57 | BCDEFG | N | tuy | 6,640 |
| Gulfport, Miss. | N | ..-.. | ..-.. | .... | ... | Y-51 | ABEF | N | z | 250 |
| Haddon tp, N. J. | Y | ..-.. | 0-0 | 0.4 | 0.0 | Y-55 | BCDEFG | N | .... | .... |
| Haddonfield, N. J. | Y | ..-.. | 0-0 | 4.0 | 4.0 | N | .... | .. | tuv | 140 |
| Hanford, Calif. | Y | Pa | 1-1 | 15.0 | 5.8 | Y-57 | BCEFG | N | tuvwxy | 750 |
| Hanover, Pa. | Y | A-.. | ..-.. | 0.1 | 0.0 | N | .... | .. | .... | .... |
| Harlingen, Tex. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-52 | BCDEFG | N | .... | .... |
| Harrison tp, Pa. | N | ..-.. | ..-.. | .... | ... | Y-56 | ABCDEFG | N | .... | .... |
| Harrisonburg, Va. | Y | Pp | 1-1 | .... | ... | Y-.. | ACEFG | N | tux | 1,300 |
| Hastings, Neb. | Y | ..-.. | 0-0 | 16.5 | 16.5 | N | .... | .. | z | 80 |
| Hazel Park, Mich. | Y | E-.. | 0-0 | 0.4 | 0.0 | N | .... | .. | ty | 1,540 |
| Helena, Ark. | Y | E-.. | 0-0 | 0.0 | 0.0 | Y-R | BEFG | N | tuv | 335 |
| Helena, Mont. | N | ..-.. | 0-0 | .... | ... | Y-48 | None | N | tuvx | 2,954 |
| Henderson, Ky. | Y | E-.. | ..-.. | .... | ... | Y-56 | ABCEF | N | u | 2,000 |
| Hialeah, Fla. | Y | ..-.. | 1-0 | 7.7 | 0.0 | N | .... | .. | tuz | 18,500 |
| Hickory, N. C. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvxy | 2,176 |
| Highland Pk., Ill. | Y | E-.. | 0-0 | 1.0 | 0.0 | Y-55 | BCDEFG | N | tuvxy | 6,883 |
| Hobart, Ind. | N | ..-.. | ..-.. | .... | ... | Y-45 | ABCG | N | .... | .... |
| Hobbs, N. M. | Y | ..-.. | ..-.. | .... | ... | Y-57 | ABCDEF | N | tuvy | 2,100 |
| Holland, Mich. | Y | ..-.. | ..-.. | 1.8 | 1.8 | N | .... | .. | .... | .... |
| Hollywood, Fla. | N | Pc | 2-1 | 15.0 | 0.0 | Y-57 | ABCDEF | N | tuv | 2,350 |
| Homewood, Ala. | Y | ..-.. | ..-.. | 5.0 | ... | Y-.. | BCEFG | N | ty | 177 |
| Homewood, Ill. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-54 | BCDEFG | N | uxy | 550 |
| Hopewell, Va. | Y | E-.. | 0-0 | .... | ... | Y-51 | None | N | tuxy | 325 |
| Hopkinsville, Ky. | Y | ..-.. | ..-.. | .... | ... | Y-57 | BE | N | uvwy | 3,200 |
| Huntington, Ind. | Y | H-.. | 0-0 | 4.0 | 3.9 | Y-57 | ABCEFG | Y | .... | .... |
| Huron, S. D. | Y | E-.. | ..-.. | 0.3 | ... | Y-51 | ADEF | N | tuvx | 685 |
| Idaho Falls, Idaho | Y | ..-.. | ..-.. | 1.9 | 0.0 | N | .... | .. | t | 1,850 |
| Indiana, Pa. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Ironton, Ohio | Y | A-.. | ..-.. | .... | ... | Y-49 | All | N | u | 1,000 |
| Ironwood, Mich. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuv | 909 |
| Jacksonville, Ill. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-R | ABCEFG | N | .... | .... |
| Janesville, Wis. | N | E-.. | ..-.. | .... | ... | Y-57 | None | Y | twx | 870 |
| Johnson City, N. Y. | Y | Hp | 0-0 | 0.1 | 0.0 | Y-57 | ADFG | N | .... | .... |
| Junction City, Kan. | Y | ..-.. | ..-.. | .... | ... | Y-57 | None | N | tuvx | 850 |
| Kearney, Neb. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvwx | 1,103 |
| Keene, N. H. | Y | E-.. | 0-0 | .... | 0.5 | Y-52 | AEFG | N | xz | 390 |
| Kennewick, Wash. | Y | Pa | 2-1 | 9.2 | 0.0 | Y-57 | ABE | N | tuvwy | 1,122 |
| Kingsport, Tenn. | N | ..-.. | ..-.. | 3.3 | ... | Y-51 | ABF | N | tuvwx | 2,715 |
| Kingston, Pa. | Y | ..-.. | ..-.. | .... | ... | Y-28 | ADEF | N | .... | .... |
| Kingsville, Tex. | Y | Bc | ..-.. | .... | ... | Y-54 | BCEF | N | uvy | 600 |
| Kinston, N. C. | Y | H-.. | 0-0 | 5.5 | 5.0 | Y-40 | None | N | tuvwy | 1,500 |
| Kirkwood, Mo. | Y | ..-.. | 0-0 | .... | 2.0 | Y-41 | BEF | N | vy | 270 |
| Klamath Falls, Ore. | Y | Pc | 1-1 | .... | ... | Y-55 | None | N | t | 400 |
| La Grange, Ill. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-.. | ABCDEFG | Y | u | 200 |
| La Salle, Ill. | Y | H-.. | 0-0 | 7.0 | 7.0 | N | .... | .. | .... | .... |
| Lake Worth, Fla. | Y | ..-.. | ..-.. | .... | ... | Y-.. | ABCDE | N | u | 1,630 |
| Lakewood tp, N. J. | Y | X-.. | 1-0 | 13.0 | 4.0 | Y-57 | ABCDEFH | N | tvyz | 128 |
| Lamesa, Tex. | N | A-.. | 1-1 | .... | ... | N | .... | .. | tuvz | 610 |
| Lancaster, Ohio | Y | M-.. | 0-0 | 0.0 | 0.0 | Y-56 | None | N | y | 250 |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Lansing, Ill. | Y | ..-.. | ..-.. | .... | ... | Y-57 | BCDFGH | Y | .... | .... |
| Laramie, Wyo. | N | E-.. | ..-.. | .... | ... | Y-57 | ABCDEFG | N | tuv | 3,240 |
| Las Cruces, N. M. | Y | ..-.. | 0-0 | 3.0 | 3.0 | Y-55 | ABCD | N | .... | .... |
| Las Vegas, Nev. | Y | Pa | 10-4 | 48.9 | 0.0 | Y-54 | ABCDEF | Y | tvw | 380 |
| Latrobe, Pa. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | t | 2,000 |
| Lawrence, Kan. | Y | Pa | 1-1 | 5.4 | 0.0 | Y-57 | None | N | tuvx | 1,800 |
| Leominster, Mass. | Y | ..-.. | ..-.. | 6.1 | 3.7 | N | .... | .. | yuw | 690 |
| Lewiston, Idaho | Y | ..-.. | ..-.. | 0.6 | ... | Y-57 | ABCDEF | N | tv | 946 |
| Lewistown, Pa. | Y | A-.. | ..-.. | .... | ... | Y-54 | BCEFG | N | .... | .... |
| Lexington t, Mass. | Y | ..-.. | 0-0 | 13.5 | 0.0 | Y-.. | EF | .. | .... | .... |
| Lexington, N. C. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-57 | AG | N | .... | .... |
| Lincoln, Ill. | Y | ..-.. | 0-0 | 0.3 | 0.0 | Y-57 | CEF | N | tv | 350 |
| Livonia, Mich. | Y | ..-.. | 1-0 | 20.4 | 10.8 | Y-52 | All | N | .... | .... |
| Lodi, Calif. | Y | Pa | 1-1 | 7.5 | 0.0 | N | .... | .. | tuvwxy | 1,675 |
| Lodi, N. J. | Y | ..-.. | 0-0 | 1.0 | ... | Y-57 | All | N | .... | .... |
| Logan, Utah | Y | E-.. | 0-0 | 0.6 | 0.0 | Y-52 | ABCDF | N | z | 400 |
| Lombard, Ill. | Y | A-.. | 0-0 | .... | ... | Y-54 | All | N | tuvwxy | 6,775 |
| Long Beach, N. Y. | Y | ..-.. | 0-0 | 10.0 | 6.0 | Y-50 | None | .. | tuvyz | 2,800 |
| Longview, Tex. | Y | ..-.. | ..-.. | .... | 2.5 | Y-53 | BCEFG | N | tuvw | 1,800 |
| Longview, Wash. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tv | 800 |
| McComb, Miss. | N | M-.. | ..-.. | .... | ... | Y-.. | EF | N | z | 2,750 |
| Macomb, Ill. | Y | P-.. | 12-11 | .... | ... | Y-57 | BDEFG | Y | .... | .... |
| Madera, Calif. | Y | Ec | 0-0 | 2.4 | 0.0 | Y-52 | CEFG | N | uwxy | 410 |
| Madison, N. J. | Y | ..-.. | 0-0 | 2.3 | 0.0 | Y-.. | ABCEFG | N | .... | .... |
| Mamaroneck, N. Y. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvwx | 605 |
| Manhattan, Kan. | Y | E-.. | 0-0 | 12.0 | 10.5 | Y-41 | None | N | tvx | 1,344 |
| Mankato, Minn. | Y | ..-.. | 0-0 | 1.5 | 1.3 | Y-57 | BCEF | N | tuvxy | 3,800 |
| Maple Hgts., Ohio | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-30 | None | N | yz | 1,050 |
| Maplewood, Mo. | N | ..-.. | ..-.. | .... | ... | Y-46 | All | N | .... | .... |
| Marietta, Ga. | Y | ..-.. | 0-0 | 4.1 | 3.6 | Y-51 | ABCEFG | N | tuvwyz | 1,928 |
| Marinette, Wis. | Y | A-.. | 0-0 | .... | ... | N | EF | N | tuwxy | 890 |
| Marshall, Tex. | Y | E-.. | 0-0 | .... | ... | Y-R | None | N | t | 600 |
| Marshfield, Wis. | Y | E-.. | 3-1 | .... | ... | N | .... | .. | tz | 55 |
| Martinsville, Va. | Y | E-.. | 0-0 | 6.7 | 3.0 | Y-57 | ADG | Y | tuvwyz | 3,555 |
| Massena, N. Y. | Y | ..-.. | ..-.. | .... | 1.9 | Y-53 | ABEFG | Y | tv | 3,300 |
| Mattoon, Ill. | Y | ..-.. | 0-0 | 1.0 | 1.0 | Y-.. | ABCDEF | N | .... | .... |
| Medford, Ore. | Y* | ..-.. | ..-.. | 2.0 | 1.7 | N | .... | .. | tvz | 1,340 |
| Menasha, Wis. | Y | Ec | 3-2 | .... | ... | Y-56 | ABEFG | N | t | 1,000 |
| Menlo Pk., Calif. | Y | ..-.. | 0-0 | 4.8 | 0.0 | Y-49 | BCEFGH | N | .... | .... |
| Merced, Calif. | Y | Pa | 3-2 | 15.7 | 1.1 | Y-53 | ABCDEFH | N | tvwyz | 960 |
| Mesa, Ariz. | Y | Px | 2-1 | 13.3 | 0.0 | Y-57 | ABCEF | N | tuvwy | 3,000 |
| Mexico, Mo. | Y | A-.. | ..-.. | .... | 1.2 | Y-.. | BCDEFG | N | tvwxy | 485 |
| Middleborough t, Mass. | Y | H-.. | 0-0 | 0.2 | ... | N | .... | .. | u | 60 |
| Midland, Mich. | Y | Pa | 3-2 | 19.5 | 0.0 | Y-56 | ABCDEFG | Y | .... | .... |
| Midland, Tex. | Y | Pa | 3-2 | .... | ... | Y-57 | AEF | N | tuv | 8,026 |
| Midwest City, Okla. | Y | ..-.. | ..-.. | 0.5 | 0.5 | Y-R | BCEFG | N | u | 5,000 |
| Millcreek tp, Pa. | Y | ..-.. | 0-0 | 0.5 | 0.0 | Y-57 | AB | N | ty | 2,820 |
| Minot, N. D. | Y | ..-.. | 0-0 | 7.7 | 7.5 | Y-R | BCEF | Y | .... | .... |
| Missoula, Mont. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | t | 280 |
| Moberly, Mo. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | ABCDEFG | Y | uvwx | 1,090 |
| Modesto, Calif. | Y | Pa | 7-3 | 39.5 | 0.0 | Y-52 | BCDFH | N | tuvwxyz | 4,413 |
| Monroe, Mich. | Y | Pc | 1-1 | 6.7 | 0.0 | Y-57 | All | Y | .... | .... |
| Monroe, N. C. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-49 | BEF | N | tz | 794 |
| Monrovia, Calif. | Y | ..-.. | 0-0 | .... | ... | Y-.. | BCDEFH | N | twxy | 1,400 |
| Monterey, Calif. | Y | Pa | 2-1 | 15.2 | 4.0 | Y-51 | ABCEFGH | N | tvwxyz | 2,547 |
| Morristown, N. J. | Y | ..-.. | 0-0 | 1.3 | ... | Y-.. | ABCDEFG | N | .... | .... |
| Moscow, Idaho | Y | H-.. | 0-0 | 0.0 | 0.0 | Y-.. | None | N | .... | .... |
| Moultrie, Ga. | Y | ..-.. | 3-2 | .... | ... | Y-56 | EF | .. | tuvwx | 2,100 |

## TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Moundsville, W. Va. | Y | ..-.. | 0-0 | 5.0 | 5.0 | N | .... | .. | .... | .... |
| Mt. Clemens, Mich. | Y | ..-.. | ..-.. | .... | 10.0 | Y-56 | BCDEFG | N | tuvxy | 2,400 |
| Mt. Pleasant, Mich. | Y | ..-.. | ..-.. | 4.4 | ... | Y-49 | A | N | tuvx | 1,275 |
| Mount Vernon, Ill. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | ABC | N | u | 3,500 |
| Mtn. View, Calif. | Y | Pa | 3-2 | 23.2 | 5.0 | Y-R | All | N | tuvxyz | 10,900 |
| Murfreesboro, Tenn. | Y | ..-.. | ..-.. | 0.9 | 0.8 | Y-56 | AEF | N | .... | .... |
| Muskegon Hgts., Mich. | Y | ..-.. | ..-.. | 6.4 | 4.9 | Y-.. | BDFG | N | .... | .... |
| Nacogdoches, Tex. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Nampa, Idaho | Y | ..-.. | 1-1 | .... | ... | N | .... | .. | tuvxy | 860 |
| Nanticoke, Pa. | Y | ..-.. | 0-0 | .... | 1.0 | N | .... | .. | .... | .... |
| Napa, Calif. | Y | ..-.. | 0-0 | 4.7 | 4.3 | Y-55 | All | N | vwxy | 481 |
| Naugatuck, Conn. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-56 | ABEFG | N | .... | .... |
| Needham t, Mass. | Y | ..-.. | 0-0 | 17.6 | 13.0 | Y-56 | ABCDEFG | N | .... | .... |
| Neenah, Wis. | N | ..-.. | ..-.. | .... | ... | Y-56 | None | N | tuvy | 2,834 |
| New Bern, N. C. | Y | ..-.. | ..-.. | .... | ... | Y-56 | ABCEFG | N | tuvwx | 1,720 |
| Newark, N. Y. | N | ..-.. | ..-.. | .... | ... | Y-56 | AEF | N | .... | .... |
| Newburyport, Mass. | Y | ..-.. | ..-.. | 0.1 | 0.0 | Y-51 | ABEFG | N | .... | .... |
| Newport Beach, Cal. | Y | ..-.. | 2-0 | 16.1 | 10.1 | Y-57 | All | N | tuvy | 2,830 |
| Newton, Kan. | Y | E-.. | ..-.. | 2.0 | 0.8 | Y-56 | None | N | tvwxy | 1,216 |
| Niles, Mich. | Y | ..-.. | 0-0 | 4.5 | 3.5 | N | .... | .. | tv | 880 |
| Norfolk, Neb. | Y | ..-.. | 0-0 | .... | ... | ..-.. | .... | .. | t | 312 |
| N. Adams, Mass. | Y | A-.. | 0-0 | .... | ... | Y-56 | ABEFG | Y | tuvwxy | 1,075 |
| N. Arlington, N. J. | Y | ..-.. | 0-0 | .... | ... | Y-56 | None | N | .... | .... |
| N. Miami, Fla. | Y | E-.. | ..-.. | 1.7 | 0.0 | Y-.. | BEF | N | tuvwx | 3,750 |
| N. Plainfield, N. J. | Y | E-.. | 0-0 | 3.4 | 2.3 | Y-53 | ABCDEFG | N | y | 200 |
| N. Providence t, R. I. | Y | ..-.. | ..-.. | .... | ... | Y-.. | AEFG | N | .... | .... |
| Oak Lawn, Ill. | Y | ..-.. | 0-0 | 5.5 | 5.0 | Y-56 | BCDEFG | N | tuvwxyz | 1,875 |
| Ocala, Fla. | Y | E-.. | 0-0 | 0.5 | 0.3 | Y-57 | AEFG | N | tuvwxyz | 2,175 |
| Oceanside, Calif. | Y | E-.. | 0-0 | 11.9 | 8.8 | Y-56 | All | N | tvwxy | 1,335 |
| Oil City, Pa. | Y | Pc | 3-1 | 12.7 | 2.5 | Y-57 | AEFG | N | tu | 1,585 |
| Okmulgee, Okla. | Y | Ba | 0-0 | 6.1 | 6.0 | Y-56 | ABCEFG | N | .... | .... |
| Olean, N. Y. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | tvwxz | 1,702 |
| Oneida, N. Y. | Y | ..-.. | 1-0 | 2.8 | ... | Y-57 | ADEFG | N | .... | .... |
| Oneonta, N. Y. | Y | H-.. | 0-0 | 0.0 | 0.0 | Y-55 | ACDEFG | N | t | 87 |
| Opelika, Ala. | Y | ..-.. | 0-0 | .... | ... | Y-48 | AVEFG | .. | t | 1,500 |
| Orange, Calif. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-R | All | N | tuvwxy | 3,005 |
| Orangeburg, S. C. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvx | 400 |
| Oskaloosa, Iowa | Y | ..-.. | 0-0 | .... | ... | Y-.. | BCEFG | N | .... | .... |
| Oswego, N. Y. | Y | ..-.. | ..-.. | 5.1 | 5.0 | ..-.. | .... | .. | tv | 3,400 |
| Ottawa, Kan. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | z | 770 |
| Overland, Mo. | N | ..-.. | ..-.. | .... | ... | Y-.. | ABEF | N | .... | .... |
| Owatonna, Minn. | Y | Bc | ..-.. | .... | ... | Y-55 | AEF | N | .... | .... |
| Palestine, Tex. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 500 |
| Palm Springs, Calif. | Y | Pa | 5-3 | 30.2 | 4.5 | Y-53 | BCEF | N | tvxyz | 4,150 |
| Pampa, Tex. | N | A-.. | ..-.. | .... | ... | Y-57 | BCEF | N | tuv | 1,100 |
| Paris, Tex. | N | A-.. | ..-.. | .... | ... | Y-49 | BCEFG | N | tuvwxyz | 3,160 |
| Park Forest, Ill. | Y | Pc | 1-1 | 8.5 | 0.0 | Y-55 | BCDEFGH | Y | xyz | 345 |
| Park Ridge, Ill. | Y | ..-.. | 0-0 | 5.0 | ... | Y-54 | BCDEFG | Y | tuvwxy | 3,050 |
| Parsons, Kan. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvwx | 1,760 |
| Peekskill, N. Y. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | Y | 75 |
| Pekin, Ill. | N | ..-.. | ..-.. | .... | ... | Y-56 | ABCEFG | N | vwx | 975 |
| Pendleton, Ore. | Y | A-.. | 0-0 | 1.0 | 0.0 | Y-55 | ABCDEFG | Y | tuvwy | 425 |
| Pensauken tp, N. J. | N | ..-.. | 0-0 | 1.0 | ... | Y-57 | ABCDEFG | N | ty | 520 |
| Petaluma, Calif. | Y | E-.. | ..-.. | .... | ... | Y-50 | BCDEFG | N | .... | .... |
| Phenix City, Ala. | Y | ..-.. | 0-0 | 0.5 | 0.5 | Y-56 | EF | N | .... | .... |
| Phillipsburg, N. J. | Y | ..-.. | 0-0 | 4.0 | 4.0 | Y-55 | ABCEFG | N | .... | .... |
| Piedmont, Calif. | Y | H-.. | 0-0 | 0.0 | 0.0 | Y-.. | All | N | .... | .... |
| Pittsburg, Calif. | Y | ..-.. | 0-0 | 2.4 | 1.2 | Y-.. | All | N | xy | 1,000 |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Pittsburg, Kan. | Y | A-.. | 0-0 | 0.1 | 0.1 | N | .... | .. | .... | .... |
| Pittston, Pa. | Y | Pc | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Plainview, Tex. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvz | 495* |
| Plattsburgh, N. Y. | Y | ..-.. | 0-0 | 0.3 | 0.0 | Y-55 | ABCDEFG | N | .... | .... |
| Ponca City, Okla. | Y | Pa | 2-1 | 14.2 | 2.4 | Y-56 | BCDF | N | tuvwy | 1,500 |
| Port Angeles, Wash. | Y | ..-.. | 0-0 | 0.2 | 0.0 | N | .... | .. | .... | .... |
| Portsmouth, N. H. | Y | Pa | 1-1 | 7.3 | 0.0 | Y-.. | ACDEFG | N | tx | 285 |
| Pottstown, Pa. | Y | X-.. | 0-0 | 4.1 | 1.1 | Y-57 | ABCDFG | N | uvw | 530 |
| Princeton, N. J. | Y | ..-.. | 0-0 | 3.9 | ... | Y-54 | BCDFGH | N | .... | .... |
| Pullman, Wash. | Y | ..-.. | 0-0 | 0.2 | 0.0 | Y-.. | ABEF | N | tuvxy | 1,175 |
| Puyallup, Wash. | Y | ..-.. | ..-.. | 0.9 | ... | Y-47 | AEF | N | uvw | 490 |
| Radnor tp, Pa. | Y | ..-.. | ..-.. | .... | ... | Y-.. | ABCEFH | N | t | 900 |
| Rahway, N. J. | Y | ..-.. | 0-0 | 3.2 | 2.5 | Y-57 | All | N | xy | 1,000 |
| Reading t, Mass. | Y | H-.. | 0-0 | 0.6 | 0.0 | Y-44 | BCEFG | N | .... | .... |
| Red Wing, Minn. | Y | E-.. | 0-0 | 0.1 | ... | N | .... | .. | .... | .... |
| Redding, Calif. | Y | Pa | 2-1 | 30.1 | 10.6 | Y-56 | ABCDEFG | N | tuxy | 3,500 |
| Redlands, Calif. | Y | Pa | 3-1 | 17.1 | 1.9 | Y-50 | ABCDEFG | N | tuvwx | 2,131 |
| Renton, Wash. | Y | Pm | 2-1 | 9.1 | 0.0 | Y-38 | BCEFG | N | .... | .... |
| Richmond Hgts., Mo. | Y | Hc | ..-.. | .... | 0.3 | Y-41 | ABCDEFG | N | .... | .... |
| Ridgewood, N. J. | Y | ..-.. | ..-.. | 10.5 | 7.5 | Y-53 | All | N | t | 2,200 |
| River Rouge, Mich. | Y | ..-.. | 0-0 | .... | ... | N | .... | .. | Y | 1,000 |
| Robbinsdale, Minn. | Y | A-.. | ..-.. | .... | ... | Y-.. | None | N | tuvy | 810 |
| Rochester, N. H. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-52 | AEF | N | .... | .... |
| Rock Hill, S. C. | Y | E-.. | 0-0 | 0.0 | 0.0 | Y-48 | AEFG | N | tvwxy | 2,675 |
| Rock Sprgs., Wyo. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | ABCEFG | N | .... | .... |
| Rockville Centre, N.Y. | Y | H-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Roseville, Calif. | Y | ..-.. | 0-0 | 5.5 | 5.5 | Y-53 | BCDEFG | N | tuvwxyz | 1,525 |
| Roseville, Mich. | N | ..-.. | ..-.. | 5.5 | 5.5 | N | .... | .. | tuv | 150 |
| Ross tp, Pa. | N | ..-.. | ..-.. | .... | ... | Y-49 | ABCEFG | N | .... | .... |
| Rutherford, N. J. | Y | ..-.. | 0-0 | 0.6 | 0.0 | Y-55 | .... | N | .... | .... |
| Saco, Me. | Y | H-.. | 0-0 | 1.0 | ... | N | .... | .. | .... | .... |
| St. Augustine, Fla. | Y | ..-.. | ..-.. | .... | ... | N | .... | .. | v | 200 |
| St. Charles, Mo. | Y | ..-.. | 0-0 | 0.5 | ... | Y-56 | ABCEFG | N | tuvxyz | 1,781 |
| St. Clair Shores, Mich. | Y | ..-.. | 0-0 | 7.7 | 5.2 | N | .... | .. | .... | .... |
| St. Joseph, Mich. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvxy | 2,025 |
| Salinas, Calif. | Y | Pa | 4-1 | 27.6 | 0.0 | Y-51 | All | N | tuvwxy | 5,300 |
| Salisbury, Md. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuvwx | 1,060 |
| Salisbury, N. C. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tuvwyz | 1,250 |
| San Anselmo, Calif. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-57 | BCDEFGH | N | y | 160 |
| San Benito, Tex. | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | vx | 275 |
| San Bruno, Calif. | Y | ..-.. | 0-0 | 0.5 | 0.0 | Y-56 | All | N | tuvxy | 1,150 |
| San Buenaventura, Cal. | Y | Pa | 1-1 | 8.9 | 0.0 | Y-48 | All | N | ty | 1,185 |
| San Carlos, Calif. | Y | ..-.. | 0-0 | 3.8 | 0.0 | Y-55 | ABCDFGH | N | .... | .... |
| San Fernando, Calif. | N | Bc | ..-.. | .... | ... | Y-.. | ABCDEFH | N | u | 200 |
| San Gabriel, Calif. | Y | Bc | ..-.. | 8.5 | 0.0 | N | .... | .. | vy | 1,300 |
| San Luis Obispo, Cal. | Y | Pa | 1-1 | 7.5 | 1.4 | Y-53 | All | N | tuvxy | 4,995 |
| San Marino, Calif. | Y | B-.. | 0-0 | 0.1 | 0.0 | Y-54 | All | N | .... | .... |
| San Pablo, Calif. | Y | ..-.. | 0-0 | 1.2 | 0.0 | Y-52 | ABCDEFG | N | v | 300 |
| San Rafael, Calif. | Y | Pc | 1-1 | 6.8 | 0.0 | Y-.. | All | .. | tvwxy | 1,435 |
| Sanford, Fla. | Y | ..-.. | ..-.. | .... | ... | Y-56 | ABCEFG | N | vz | 940 |
| Sanford, N. C. | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-56 | AEFG | N | .... | .... |
| Santa Clara, Calif. | Y | Pa | 3-1 | 22.1 | 2.0 | Y-52 | All | N | tuy | 1,700 |
| Santa Cruz, Calif. | Y | Pa | 2-2 | 23.0 | 0.0 | Y-57 | ABCEFG | N | uvyz | 7,300 |
| Santa Maria, Calif. | Y | A-.. | 0-0 | 6.1 | 5.9 | Y-56 | ABCDEFH | N | .... | .... |
| Santa Paula, Calif. | Y | B-.. | 0-0 | 1.7 | 1.2 | Y-R | All | N | tvy | 1,400 |
| Santa Rosa, Calif. | Y | Pa | 5-2 | 25.8 | 0.6 | Y-52 | ABCDEFG | N | tuv | 4,100 |
| Sapulpa, Okla. | Y | A-.. | 0-0 | 0.3 | 0.3 | N | .... | .. | tuvwxy | 1,470 |
| Sarasota, Fla. | N | P-.. | 1-1 | 9.7 | 1.2 | Y-53 | All | N | tuvy | 4,200 |

## TABLE XII—PLANNING DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) | | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | Total | Consulting Services | | | | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Sault Ste. Marie, Mich. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-52 | BEF | N | tv | 1,900 |
| Sayreville, N. J. | N | ..-.. | ..-.. | .... | ... | Y-57 | All | N | y | 375 |
| Scarsdale, N. Y. | Y | A-.. | 0-0 | 0.2 | ... | Y-57 | BCEFG | N | .... | .... |
| Scottsbluff, Neb. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | uvz | 1,000 |
| Selma, Ala. | Y | ..-.. | ..-.. | .... | ... | Y-.. | ABCFG | N | .... | .... |
| Shaler tp, Pa. | Y | A-.. | ..-.. | .... | ... | Y-54 | ABCEFG | N | y | 300 |
| Shelbyville, Ind. | Y | ..-.. | ..-.. | .... | ... | Y-.. | ABCDEFG | N | tx | 1,680 |
| Sherman, Tex. | Y | E-.. | 0-0 | 3.2 | 3.0 | Y-56 | ABCEFG | N | tuz | 1,130 |
| Shorewood, Wis. | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-37 | .... | .. | vwxyz | 775 |
| Sidney, Ohio | Y | A-.. | ..-.. | 12.0 | 10.5 | Y-57 | BCFG | N | tuvxz | 682 |
| Sikeston, Mo. | Y | ..-.. | ..-.. | .... | ... | Y-57 | AEF | N | wz | 2,094 |
| Snyder, Tex. | Y | Pa | ..-.. | .... | ... | Y-.. | BCDEF | N | tuv | 326 |
| Somerville, N. J. | Y | ..-.. | ..-.. | 0.6 | 0.0 | Y-54 | All | N | .... | .... |
| S. Euclid, Ohio | Y | ..-.. | ..-.. | 1.4 | 0.1 | Y-.. | ABCDEFG | N | t | 900 |
| S. Kingstown t, R. I. | N | Px* | ..-.. | .... | ... | ..-.. | .... | .. | Y | 20 |
| S. Milwaukee, Wis. | Y | ..-.. | ..-.. | 3.8 | 1.6 | Y-55 | ABCDEF | N | u | 180 |
| South Norfolk, Va. | Y | ..-.. | 1-0 | 25.0 | 20.0 | Y-52 | BCDEFG | N | tvwyz | 1,669 |
| S. Pasadena, Calif. | Y | A-.. | 0-0 | 6.2 | 0.0 | Y-53 | BCDEFGH | Y | tuvwxy | 1,430 |
| S. Portland, Me. | Y | ..-.. | 0-0 | 3.5 | 0.0 | N | .... | .. | .... | .... |
| South River, N. J. | Y | H-.. | 0-0 | 0.8 | 0.0 | Y-55 | BCDEFG | N | .... | .... |
| Springfield, Ore. | Y[1] | Px | ..-.. | 3.0* | ... | Y-50 | BCDEFG | N | tvwxy | 3,552 |
| Springfield tp, Pa. (Delaware Co.) | Y | H-.. | ..-.. | 3.9 | 3.7 | Y-.. | ABCDEFG | N | .... | .... |
| Springfield tp, Pa. (Montgomery Co.) | Y | ..-.. | ..-.. | .... | ... | Y-50 | ABCDEFG | N | .... | .... |
| State College, Pa. | Y | ..-.. | ..-.. | .... | 2.5 | Y-57 | None | N | tuvx | 5,100 |
| Statesville, N. C. | Y | ..-.. | ..-.. | .... | 5.0 | Y-56 | A | N | tuvwxz | 2,050 |
| Staunton, Va. | Y | ..-.. | ..-.. | .... | ... | Y-R | ABEF | N | tuvy | 335 |
| Steelton, Pa. | Y | H-.. | 0-0 | 0.4 | 0.0 | N | .... | .. | t | 500 |
| Sterling, Ill. | Y | ..-.. | ..-.. | .... | ... | Y-56 | ABCDEF | N | .... | .... |
| Stevens Pt., Wis. | N | ..-.. | 0-0 | 0.1 | 0.0 | Y-57 | A | N | tvy | 700 |
| Stillwater, Okla. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-57 | BDEF | N | .... | .... |
| Stoughton t, Mass. | Y | ..-.. | 0-0 | 0.7 | 0.0 | Y-54 | ABEFG | N | tuvy | 2,040 |
| Suffolk, Va. | Y | ..-.. | 0-0 | .... | 4.2 | N | .... | .. | tv | 950 |
| Summit, N. J. | Y | ..-.. | 0-0 | .... | ... | Y-54 | BCFG | N | tvxy | 2,224 |
| Sumter, S. C. | Y | Pp | ..-.. | 9.5 | 0.5 | N | .... | .. | .... | .... |
| Sunbury, Pa. | N | ..-.. | ..-.. | 0.0 | 0.0 | N | .... | .. | .... | .... |
| Sunnyvale, Calif. | Y | Pa | 4-1 | 22.2 | 0.0 | Y-56 | All | N | tuvxyz | 12,682 |
| Sweetwater, Tex. | Y | E-.. | 1-0 | 2.1 | 0.0 | Y-56 | ABCEF | N | tuvwyz | 2,025 |
| Takoma Park, Md. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | vy | 175 |
| Tamaqua, Pa. | N | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | tv | 25 |
| Terrell, Tex. | Y | E-.. | ..-.. | .... | ... | Y-57 | BCEFG | N | .... | .... |
| Texarkana, Ark. | N | ..-.. | 0-0 | 1.1 | 1.1 | N | .... | .. | .... | .... |
| Texarkana, Tex. | Y | ..-.. | 0-0 | .... | ... | Y-54 | None | N | .... | .... |
| Texas City, Tex. | Y | ..-.. | ..-.. | .... | ... | Y-55 | ABCDEFG | N | .... | .... |
| Thomasville, Ga. | Y | E-.. | 0-0 | 0.0 | 0.0 | Y-.. | .... | N | tvw | 475 |
| Thomasville, N. C. | N | A-.. | ..-.. | .... | ... | N | .... | .. | tuvy | 2,600 |
| Tonawanda, N. Y. | Y | ..-.. | 0-0 | 0.7 | 0.0 | N | .... | .. | y | 300 |
| Traverse City, Mich. | Y | ..-.. | 0-0 | 6.5 | 5.0 | Y-R | ADEF | N | tuvwxy | 4,850 |
| Trinidad, Colo. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-57 | ABCDEFG | N | .... | .... |
| Troy, Ohio | Y | ..-.. | 0-0 | 0.2 | 0.0 | Y-50 | ACEFG | Y | .... | .... |
| Tulare, Calif. | Y | ..-.. | 0-0 | 3.0 | ... | Y-57 | EF | N | tuv | 581 |
| Twin Falls, Idaho | Y | ..-.. | 0-0 | 0.0 | 0.0 | N | .... | .. | t | 1,250 |
| Two Rivers, Wis. | Y | ..-.. | ..-.. | .... | ... | Y-54 | A | Y | tuvxyz | 2,611 |
| Uniontown, Pa. | Y | ..-.. | 0-0 | 4.7 | 0.0 | N | .... | .. | .... | .... |
| University Hts., Ohio | Y | M-.. | ..-.. | .... | ... | Y-56 | All | N | .... | .... |
| University Pk., Tex. | Y | ..-.. | ..-.. | .... | ... | Y-.. | BCDEF | N | .... | .... |
| Upland, Calif. | Y | X-.. | 0-0 | 10.3 | 2.6 | Y-50 | All | Y | x | 205 |

## Table XII—Planning Data for Cities over 10,000: 1958—Continued

| City | Official Planning Agency | Who Serves As Planning Director | Employees—Total, Professional | Expenditures: 1957 (in thousands) |  | Comp., Year Last Revised | Improvements Inside City | Requires Land For Schools | Public Improvements: 1958-1962 |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  | Total | Consulting Services |  |  |  | Types of Improvements | Estimated Cost (in thousands) |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| Urbana, Ill. | Y | ..-.. | 0-0 | 0.2 | 0.0 | Y-57 | ABCDEFG | N | tvw | 210 |
| Valparaiso, Ind. | Y | H-.. | 0-0 | 1.3 | 1.1 | Y-54 | ABCEFG | N | tuy | 1,900 |
| Vernon, Tex. | N | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | EF | N | z | 250 |
| Victoria, Tex. | Y | ..-.. | ..-.. | 0.0 | 0.0 | Y-56 | ABCEFG | N | vz | 1,719 |
| Villa Park, Ill. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | BCDEF | Y | .... | .... |
| Vincennes, Ind. | Y | ..-.. | ..-.. | .... | ... | ..-.. | .... | .. | t | 1,000 |
| Visalia, Calif. | Y | ..-.. | 0-0 | .... | ... | Y-56 | ABCEFG | N | .... | .... |
| Warren, Pa. | Y | ..-.. | ..-.. | 0.0 | 0.0 | N | .... | .. | v | 300 |
| Wash. Ct. House, Ohio | N | ..-.. | ..-.. | .... | ... | N | BCEF | N | tv | 800 |
| Watertown, S. D. | N | ..-.. | ..-.. | 0.0 | 0.0 | ..-.. | .... | .. | ty | 550 |
| Watertown, Wis. | Y | A-.. | 0-0 | 0.0 | 0.0 | Y-57 | AEF | N | tuvwxy | 770 |
| Waterville, Me. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | BEF | N | .... | .... |
| Watsonville, Calif. | N | ..-.. | ..-.. | .... | ... | Y-R | BCDEFG | N | tvwxy | 3,090 |
| Waukesha, Wis. | Y | Pp | 3-2 | 38.5 | 21.2 | Y-57 | ABDFG | N | tuvw | 1,400 |
| Wayne, Mich. | Y | E-.. | 3-2 | .... | ... | Y-57 | BCDEFGH | Y | tuvxyz | 6,944 |
| Waynesboro, Pa. | N | ..-.. | ..-.. | .... | ... | N | .... | .. | tuv | 95 |
| Webster Groves, Mo. | Y | ..-.. | 0-0 | 2.3 | 1.4 | Y-49 | BCEFG | N | uvyz | 1,318 |
| Weirton, W. Va. | Y | ..-.. | 0-0 | 0.0 | 0.0 | Y-.. | BCEFG | N | tu | 6,055 |
| Wenatchee, Wash. | Y[1] | Px | 2-1 | 10.6 | 0.1 | Y-53 | AB | N | tuvwxz | 1,650 |
| West Monroe, La. | Y | Pm | ..-.. | .... | ... | N | .... | .. | tuw | 2,424 |
| W. Springfield t, Mass. | Y | H-.. | 0-0 | 2.9 | 0.1 | Y-23 | EFG | N | .... | .... |
| Westerly t, R. I. | Y | ..-.. | ..-.. | .... | 2.0 | Y-25 | A | N | tuvw | 72 |
| Westfield, N. J. | Y | E-.. | 0-0 | 0.0 | 0.0 | Y-54 | All | N | .... | .... |
| White Settlement, Tex. | Y | Ec | 0-0 | 0.0 | 0.0 | Y-56 | BCEFG | N | tuvy | 500 |
| Whitefish Bay, Wis. | Y | A-.. | ..-.. | .... | ... | N | .... | .. | tuvwz | 3,100 |
| Whitehall tp, Pa. | N | ..-.. | ..-.. | .... | ... | Y-.. | ACD | .. | yz | 192 |
| Willimantic, Conn. | Y | B-.. | ..-1 | .... | ... | N | .... | .. | tu | 1,250 |
| Wilmette, Ill. | N | ..-.. | ..-.. | .... | ... | Y-50 | ABCDEFG | N | v | 500 |
| Wilson, N. C. | Y | ..-.. | ..-.. | 3.0 | 3.0 | Y-.. | ABCEFG | N | .... | .... |
| Winchester t, Mass. | Y | ..-.. | ..-.. | 3.9 | 2.1 | Y-57 | BCDEFG | N | uvyz | 3,185 |
| Winchester, Va. | Y | B-.. | 0-0 | 7.6 | 5.1 | Y-38 | ADEFG | N | tuvxyz | 800 |
| Windsor t, Conn. | Y | Pa | 1-1 | 6.1 | 1.3 | Y-55 | All | N | y | 1,940 |
| Winnetka, Ill. | Y | E-.. | 0-0 | 1.7 | 1.1 | Y-50 | BCDEFG | N | tuvwxy | 1,900 |
| Wisconsin Rapids, Wis. | Y | E-.. | 0-0 | 0.0 | 0.0 | Y-57 | None | N | tvwxy | 900 |
| Wood River, Ill. | Y | ..-.. | 0-0 | 0.7 | 0.6 | N | .... | .. | tu | 1,400 |
| Woodbury, N. J. | Y | ..-.. | ..-.. | 2.5 | 2.5 | Y-.. | ACDEFG | N | vx | 60 |
| Woodland, Calif. | Y | X-x | ..-.. | 4.8 | 4.0 | Y-55 | All | N | tuvwx | 1,880 |
| Wooster, Ohio | N | ..-.. | ..-.. | .... | ... | Y-54 | ABCEFG | N | .... | .... |
| Xenia, Ohio | Y | A-.. | 0-0 | 0.1 | 0.0 | Y-55 | ABCDEFG | N | tu | 630 |
| Ypsilanti, Mich. | Y | Pa | 1-1 | .... | 0.0 | N | .... | .. | uvy | 1,360 |

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[1] The following cities work through county or regional planning commissions; data are for these agencies unless otherwise indicated: Tucson, Arizona; Grand Junction, Colorado; Atlanta, Augusta, Gainesville, and Macon, Georgia; Rockford, Illinois; Evansville and Indianapolis, Indiana; Louisville, Kentucky; College Park, Maryland; Reno, Nevada; Charlotte and Winston-Salem, North Carolina; Springfield and Toledo, Ohio; Enid, Oklahoma; Eugene, Salem, and Springfield, Oregon; Knoxville, Memphis, and Nashville, Tennessee; and Wenatchee, Washington.

DETROIT, MICHIGAN: Data are for four-year period, 1958-1961.

CLEVELAND, OHIO: Data are for six-year period, 1958-1963.

MILWAUKEE, WISCONSIN: Data are for six-year period, 1958-1963.

RICHMOND, VIRGINIA: Estimated costs are for fiscal year July 1, 1957, to June 30, 1958.

BINGHAMTON, NEW YORK: City uses services of Broome County planning director.

MACON, GEORGIA: Data are only for city's expenditure for planning.

MOUNT VERNON, NEW YORK: Data are for 1958 expenditures only.

LOWER MERION tp, PENNSYLVANIA: Data are for 1958 estimated cost only.

ARLINGTON HEIGHTS, ILLINOIS: Data are for 1958 scheduled costs.

MEDFORD, OREGON: Served by the Bureau of Municipal Research and Service, University of Oregon. One full-time planning technician assigned to city.

PLAINVIEW, TEXAS: Data are for 1958 costs only.

SOUTH KINGSTOWN, RHODE ISLAND: Planning director is appointed and controlled by the state.

SPRINGFIELD, OREGON: Data are only for city expenditures.

# PUBLIC IMPROVEMENT DATA FOR CITIES OVER 10,000: 1958

This table includes 622 cities over 10,000 population; data were reported early in 1958. Data are shown for public improvements, excluding schools, definitely planned and scheduled for the five-year period, 1958-1962. For each type of improvement (see definitions below), the first column shows estimated total expenditures (in thousands) for five-year period; second column shows probable methods of financing (see code). Leaders (. . .) indicate data not reported, data not available, or no project contemplated; asterisks (*) indicate footnotes at end of table.

## DEFINITIONS OF PUBLIC IMPROVEMENTS

Sewers: sanitary and storm sewers and disposal plants

Water: storage, filtration, and distribution projects

Streets: all construction for streets, alleys, sidewalks, curbs, and express ways

Street Lighting: only city-owned systems; does not include lighting systems privately owned and leased to city

Off-street Parking: city-owned and operated lots and garages

Municipal Buildings: city halls, police and fire stations, libraries, community centers, auditoriums, and public works yards

Other: airport and hangar facilities, hospitals, park and recreation facilities, traffic control, gas and electric utilities, harbors, yacht basins, swimming pools, and incinerators

## METHOD OF FINANCING

G - General obligation bonds

R - Revenue bonds and special revenue funds

S - Special assessments

C - Capital reserve funds, current funds, annual appropriations, revolving funds, and pay-as-you-go financing

O - County, state, and federal grants-in-aid; shared taxes from state including motor vehicle and motor fuel taxes; and miscellaneous sources.

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***Over 1,000,000*** | | | | | | | | | | | | | | |
| Chicago, Ill. | $60,000 | GO | $140,000 | GR | $280,000 | GO | $70,000 | GO | $12,000 | R | $30,000 | G | $96,000 | GO |
| Detroit, Mich.* | 38,750 | G | 50,000 | R | 48,538 | . . . | 1,500 | . . . | 6,500 | R | 24,102 | . . . | 94,678 | . . . |
| Los Angeles, Calif. | 10,000 | GS | 75,000 | RC | 25,000 | SC | 2,500 | S | 2,500 | C | 19,000 | GC | 245,000 | GRC |
| Philadelphia, Pa. | 57,255 | GC | 42,080 | GC | 41,638 | GC | 2,800 | GC | . . . . . | . . . | 29,676 | GC | 64,576 | GC |
| ***500,000 to 1,000,000*** | | | | | | | | | | | | | | |
| Baltimore, Md. | 13,760 | G | 44,234 | G | 83,940 | GO | 2,400 | G | 2,185 | R | . . . . . | . . . | . . . . . | . . . |
| Boston, Mass. | 2,500 | GC | 820 | GC | 12,750 | G | . . . . . | . . . | 9,000 | G | 17,470 | G | 4,575 | GC |
| Buffalo, N. Y. | 5,000 | G | 7,000 | G | 15,000 | G | 1,250 | G | 1,887 | G | . . . . . | . . . | . . . . . | . . . |
| Cincinnati, Ohio | 35,201 | GC | 22,492 | GC | 233,268 | GSC | 348 | C | 16,101 | RC | 1,824 | GRC | 56,113 | GRC |
| Cleveland, Ohio* | 31,850 | GR | 28,850 | R | 45,000 | G | 10,675 | R | 8,710 | G | 8,460 | G | 37,157 | G |
| Milwaukee, Wis.* | 31,250 | GS | 39,750 | RSC | 34,500 | GSC | 12,100 | C | 6,600 | C | 22,700 | G | 9,900 | G |
| Pittsburgh, Pa. | 2,273 | G | 10,860 | G | 8,597 | G | . . . . . | . . . | . . . . . | . . . | 5,000 | G | . . . . . | . . . |

## Table XIII—Public Improvement Data for Cities over 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***500,000 to 1,000,000—continued*** | | | | | | | | | | | | | | |
| St. Louis, Mo. | ..... | ... | $20,000 | R | $ 4,000 | G | $ 1,100 | G | $ 40 | R | $ 8,415 | G | $13,000 | G |
| San Francisco, Calif. | 9,546 | ... | 56,711 | ... | 65,487 | ... | 2,938 | ... | 9,065 | ... | 6,009 | ... | 131,078 | ... |
| ***250,000 to 500,000*** | | | | | | | | | | | | | | |
| Akron, Ohio | ..... | ... | 5,000 | G | 12,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Atlanta, Ga. | 11,060 | G | 15,032 | GRS | 5,456 | G | ..... | ... | 2,850 | G | ..... | ... | 15,486 | GRC |
| Birmingham, Ala. | ..... | ... | 20,000 | R | 500 | G | ..... | ... | ..... | ... | ..... | ... | 6,000 | R |
| Columbus, Ohio | 34,275 | GR | 3,220 | R | 92,700 | GSO | ..... | ... | 640 | G | 16,351 | GR | 30,235 | GO |
| Denver, Colo. | 11,000 | GS | 89,000 | GS | 6,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Fort Worth, Tex. | 8,525 | GR | 12,950 | R | 16,950 | G | 395 | G | ..... | ... | 300 | G | 175 | G |
| Indianapolis, Ind. | 15,000 | G | ..... | ... | 460 | C | ..... | ... | ..... | ... | 22,000 | R | ..... | ... |
| Kansas City, Mo. | 6,790 | GS | 16,000 | R | 10,284 | GS | ..... | ... | ..... | ... | 4,947 | G | 4,340 | G |
| Long Beach, Calif. | 125 | C | 6,884 | G | 4,200 | GC | 1,000 | C | ..... | ... | 13,643 | G | 18,210 | GC |
| Memphis, Tenn. | 4,000 | G | ..... | ... | 16,000 | G | 1,000 | G | 1,000 | G | 10,000 | G | 6,000 | G |
| Newark, N. J. | 6,563 | GC | 3,750 | RC | 1,250 | C | 250 | C | 11,455 | R | 6,807 | GC | ..... | ... |
| Oakland, Calif. | 4,500 | SC | ..... | ... | 7,500 | SCO | ..... | ... | ..... | ... | 7,000 | G | ..... | ... |
| Portland, Ore. | ..... | ... | 5,000 | G | ..... | ... | ..... | ... | ..... | ... | 8,000 | G | 6,355 | GO |
| Rochester, N. Y. | 1,700 | GC | 750 | G | 6,000 | C | ..... | ... | 1,900 | G | 7,915 | GC | 23,482 | GC |
| St. Paul, Minn. | 10,000 | G | 5,000 | G | 20,000 | G | 200 | G | ..... | ... | ..... | ... | ..... | ... |
| San Antonio, Tex. | 16,884 | G | 30,885 | RC | 8,972 | G | 2,500 | C | ..... | ... | 872 | GC | 100 | RC |
| San Diego, Calif. | 3,997 | C | 26,953 | RC | 15,986 | C | 61 | C | ..... | ... | 4,843 | RC | 7,657 | C |
| Seattle, Wash. | 32,861 | RSC | 42,122 | RSC | 25,106 | GC | 4,500 | G | ..... | ... | 17,175 | G | 156,170 | GRC |
| Toledo, Ohio | 10,000 | SC | 9,500 | R | 25,000 | SC | 500 | GS | ..... | ... | ..... | ... | ..... | ... |
| ***100,000 to 250,000*** | | | | | | | | | | | | | | |
| Allentown, Pa. | 500 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Austin, Tex. | 10,321 | GRC | 11,050 | RC | 9,708 | GSC | 469 | R | ..... | ... | 4,248 | GCO | 61,714 | GRCO |
| Baton Rouge, La. | 14,805 | ... | ..... | ... | 23,161 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Cambridge, Mass. | ..... | ... | 125 | R | 500 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Charlotte, N. C. | 3,565 | G | 2,802 | G | 1,500 | G | ..... | ... | ..... | ... | 4,300 | G | 1,634 | G |
| Chattanooga, Tenn. | 1,500 | G | 500 | G | 5,000 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Corpus Christi, Tex. | 5,505 | GC | 9,638 | RC | 7,121 | GC | ..... | ... | ..... | ... | 1,205 | GC | 9,319 | GRC |
| Dayton, Ohio | 6,021 | G | 2,925 | G | 27,297 | G | 17 | S | ..... | ... | 3,562* | G | ..... | ... |
| Elizabeth, N. J. | 1,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Evansville, Ind. | 3,500 | R | 3,500 | R | 884 | O | ..... | ... | 500 | R | ..... | ... | ..... | ... |
| Fresno, Calif. | 2,500 | GR | 5,000 | C | 2,000 | C | 400 | C | 500 | R | 2,000 | G | ..... | ... |
| Gary, Ind. | ..... | ... | ..... | ... | 396 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Hartford, Conn. | ..... | ... | ..... | ... | 2,053 | GC | ..... | ... | ..... | ... | 925 | GC | 895 | GC |
| Jacksonville, Fla. | 15,000 | R | ..... | ... | 5,000 | R | ..... | ... | ..... | ... | 11,150 | R | ..... | ... |
| Knoxville, Tenn. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 6,000 | G | ..... | ... |
| Little Rock, Ark. | 4,334 | R | 9,585 | R | ..... | ... | ..... | ... | ..... | ... | 1,295 | G | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Miami, Fla. | $13,000 | G | $ 8,500 | R | $ 5,500 | G | $ 1,500 | ... | $ 4,000 | R | $ 3,000 | G | $21,000 | GR |
| Nashville, Tenn. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 5,000 | G | 6,500 | GO |
| New Bedford, Mass. | 1,000 | G | 1,500 | G | 1,800 | G | ..... | ... | 500 | G | 600 | G | 5,000 | G |
| Pasadena, Calif. | ..... | ... | 600 | RC | 3,000 | GC | 500 | GC | 1,000 | G | 500 | G | 5,400 | RC |
| Peoria, Ill. | 5,000 | S | ..... | ... | 3,000 | S | 100 | C | 1,000 | R | 200 | C | ..... | ... |
| Phoenix, Ariz. | 14,000 | G | 35,000 | R | 14,000 | RSO | ..... | ... | ..... | ... | 5,200 | G | 12,717 | GRO |
| Providence, R I. | 1,000 | G | 1,500 | G | 2,000 | G | ..... | ... | ..... | ... | 550 | G | ..... | ... |
| Richmond, Va.* | 975 | G | ..... | ... | 1,038 | G | ..... | ... | ..... | ... | 855 | G | 1,375 | GC |
| Rockford, Ill. | 8,878 | G | ..... | ... | 4,500 | SO | ..... | ... | 2,500 | R | 1,000 | G | 3,700 | G |
| San Jose, Calif. | 5,750 | G | ..... | ... | 12,350 | G | 100 | G | ..... | ... | 2,850 | G | 6,850 | G |
| South Bend, Ind. | 10,000 | G | 500 | R | 500 | GS | 100 | ... | ..... | ... | ..... | ... | ..... | ... |
| Syracuse, N. Y. | 395 | C | 700 | R | 9,870 | G | 300 | C | 2,500 | C | 1,635 | C | ..... | ... |
| Tacoma, Wash. | 12,031 | GR | 4,881 | RC | 6,395 | GC | 2,105 | G | ..... | ... | 148 | G | 19,022 | GRSCO |
| Wichita, Kan. | 21,137 | GS | 13,560 | SC | 28,458 | GS | ..... | ... | ..... | ... | 3,348 | G | ..... | ... |
| Worcester, Mass. | 600 | G | 500 | G | 329 | G | 30 | C | 1,000 | R | 200 | G | 750 | GC |
| Yonkers, N. Y. | 5,000 | GS | 5,000 | G | 4,500 | GS | 350 | G | 500 | G | 2,325 | ... | 400 | G |
| Youngstown, Ohio | 14,000 | R | ..... | ... | 20,000 | G | ..... | ... | ..... | ... | ..... | ... | 6,000 | G |
| ***50,000 to 100,000*** | | | | | | | | | | | | | | |
| Alameda, Calif. | 100 | GC | ..... | ... | 1,000 | CO | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Albuquerque, N. M. | 13,000 | GR | 10,000 | R | 10,000 | SCO | 300 | C | 1,000 | R | 5,000 | GCO | 11,500 | GRCO |
| Alexandria, Va. | 1,050 | G | ..... | ... | 3,433 | G | ..... | ... | 400 | G | 213 | G | ..... | ... |
| Amarillo, Tex. | 1,500 | RC | 3,000 | RC | 3,000 | G | ..... | ... | ..... | ... | 500 | G | ..... | ... |
| Asheville, N. C. | ..... | ... | 3,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 2,500 | G |
| Augusta, Ga. | 375 | G | 200 | G | 1,000 | G | 40 | G | ..... | ... | ..... | ... | ..... | ... |
| Bay City, Mich. | 1,000 | C | 1,000 | C | 1,000 | RC | 100 | ... | 100 | C | 500 | G | ..... | ... |
| Beaumont, Tex. | ..... | ... | 4,500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Binghamton, N. Y. | 3,370 | G | 4,200 | G | ..... | ... | ..... | ... | 235 | G | 680 | G | 3,109 | G |
| Burbank, Calif. | 350 | G | 3,000 | GC | 5,000 | C | ..... | ... | ..... | ... | 2,000 | GC | 2,400 | G |
| Cleveland Hgts., Ohio | 3,500 | ... | ..... | ... | ..... | ... | ..... | ... | 1,000 | GS | 1,400 | GC | 116 | G |
| Columbia, S. C. | 2,000 | R | 3,000 | R | 2,000 | O | 150 | C | 100 | C | 300 | C | 100 | C |
| Columbus, Ga. | 3,700 | GRC | ..... | ... | 2,000 | GS | ..... | ... | ..... | ... | 100 | C | ..... | ... |
| Compton, Calif. | 150 | C | 650 | C | 500 | C | ..... | ... | ..... | ... | 413 | C | ..... | ... |
| Cranston, R. I. | 1,000 | G | 100 | S | 400 | C | 100 | ... | ..... | ... | ..... | ... | ..... | ... |
| Davenport, Ia. | 1,500 | GR | ..... | ... | 500 | SC | ..... | ... | 100 | C | 300 | G | ..... | ... |
| Dearborn, Mich. | 5,000 | GC | 1,500 | RC | 4,500 | SC | ..... | ... | 1,300 | RS | 3,500 | G | ..... | ... |
| Decatur, Ill. | ..... | ... | ..... | ... | 2,100 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Dubuque, Ia. | 250 | GS | 300 | C | 1,000 | SC | 20 | S | 150 | C | ..... | ... | ..... | ... |
| Durham, N. C. | ..... | ... | 453 | G | 345 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| East Chicago, Ind. | 6,000 | G | ..... | ... | 3,000 | G | 18 | C | 200 | G | 900 | G | 800 | G |
| East Orange, N. J. | 720 | ... | 1,500 | C | 1,006 | ... | 150 | ... | 200 | C | ..... | ... | 131 | ... |
| Evanston, Ill. | ..... | ... | 250 | CO | 1,500 | RSC | 250 | S | ..... | ... | ..... | ... | 150 | C |
| Glendale, Calif. | 2,250 | G | 586 | C | 1,981 | C | 500 | C | 1,044 | R | 1,428 | G | 7,670 | RC |
| Greensboro, N. C. | 6,200 | ... | 5,800 | G | 8 | ... | ..... | ... | ..... | ... | 500 | GC | ..... | ... |
| Hamilton, Ohio | 3,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 4,000 | R |
| Hampton, Va. | 3,000 | G | ..... | ... | 7,000 | G | ..... | ... | ..... | ... | 3,000 | G | ..... | ... |
| Harrisburg, Pa. | 7,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,000 | G |
| Hoboken, N. J. | 8,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Huntington, W. Va. | 8,000 | RC | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |

## TABLE XIII—PUBLIC IMPROVEMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Sewers |  | Water |  | Streets |  | Street Lighting |  | Off-Street Parking |  | Buildings |  | Other |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|  | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***50,000 to 100,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Inglewood, Calif. | $..... | ... | $ 925 | C | $ 1,500 | C | $ 300 | C | $ 800 | C | $ 250 | C | ..... | ... |
| Jackson, Mich. | 2,500 | C | ..... | ... | 2,500 | CO | ..... | ... | 2,000 | R | 285 | CO | 3,513 | GCO |
| Joliet, Ill. | 5,000 | SC | 1,000 | SC | 1,000 | C | 50 | SC | 50 | C | ..... | ... | ..... | ... |
| Kalamazoo, Mich. | 5,638 | GSC | 1,450 | R | 1,048 | C | 250 | S | 325 | R | 916 | C | 589 | C |
| Kenosha, Wis. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 625 | G |
| Lakewood, Ohio | 1,500 | GR | ..... | ... | 1,000 | S | ..... | ... | ..... | ... | 1,750 | G | ..... | ... |
| Lawrence, Mass. | ..... | ... | 200 | G | ..... | ... | ..... | ... | 300 | G | ..... | ... | ..... | ... |
| Lexington, Ky. | 6,000 | RS | ..... | ... | 1,500 | G | 100 | G | 1,125 | R | 500 | G | 300 | G |
| Lima, Ohio | 1,500 | GRS | 2,000 | GR | 300 | GSC | ..... | ... | ..... | ... | 140 | GC | 400 | GC |
| Lincoln, Neb. | 3,500 | R | 1,500 | RC | 7,500 | O | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lowell, Mass. | ..... | ... | 5,000 | G | ..... | ... | ..... | ... | 2,000 | G | ..... | ... | ..... | ... |
| Lubbock, Tex. | 4,085 | G | 2,625 | R | 700 | G | 250 | G | ..... | ... | 225 | G | 3,240 | GR |
| Madison, Wis. | ..... | ... | ..... | ... | 10,000 | G | 250 | G | 2,500 | GR | 7,500 | G | 2,950 | G |
| Manchester, N. H. | 500 | C | 1,000 | C | 1,000 | C | ..... | ... | 100 | C | ..... | ... | 1,000 | G |
| Medford, Mass. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,550 | G | ..... | ... |
| Mount Vernon, N. Y.* | 175 | G | ..... | ... | 350 | G | 10 | G | 50 | G | 625 | G | ..... | ... |
| Muncie, Ind. | 1,000 | S | ..... | ... | 4,000 | O | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Niagara Falls, N. Y. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 350 | G | 1,000 | G | ..... | ... |
| Oak Park, Ill. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 80 | ... | ..... | ... |
| Ogden, Utah | 125 | S | 250 | C | 1,250 | S | ..... | ... | 265 | R | ..... | ... | 350 | G |
| Orlando, Fla. | 1,600 | RS | ..... | ... | 1,400 | RS | ..... | ... | 310 | R | 1,850 | RC | ..... | ... |
| Port Arthur, Tex. | 264 | RC | 234 | RC | 310 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Portland, Me. | 2,197 | C | ..... | ... | 1,288 | C | ..... | ... | ..... | ... | ..... | ... | 801 | C |
| Portsmouth, Va. | 1,500 | C | 4,790 | R | 831 | C | ..... | ... | ..... | ... | 2,870 | GC | 1,550 | GC |
| Pueblo, Colo. | 1,450 | GC | ..... | ... | 1,800 | SC | ..... | ... | ..... | ... | 150 | C | 325 | C |
| Quincy, Mass. | 1,500 | G | ..... | ... | 1,500 | G | ..... | ... | 250 | G | ..... | ... | 2,000 | G |
| Raleigh, N. C. | 300 | ... | 400 | ... | 1,100 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Richmond, Calif. | 5,000 | G | 8,000 | G | 948 | C | ..... | ... | ..... | ... | 200 | C | 1,200 | GC |
| Riverside, Calif. | 2,800 | G | ..... | ... | 500 | C | 135 | C | 45 | C | 134 | GC | 890 | GC |
| Roanoke, Va. | 750 | C | 1,250 | C | 2,750 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Saginaw, Mich. | 5,965 | GRS | 87 | R | 1,397 | GS | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| St. Joseph, Mo. | 9,000 | R | ..... | ... | 1,000 | G | ..... | ... | 300 | R | ..... | ... | ..... | ... |
| San Angelo, Tex. | 100 | C | 500 | C | 250 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Santa Ana, Calif. | 1,500 | C | 8,140 | C | 1,624 | C | 40 | C | ..... | ... | 2,500 | G | 100 | C |
| Santa Monica, Calif. | 2,000 | GC | 3,000 | GC | 1,375 | O | 1,679 | SC | 300 | O | 4,890 | GC | ..... | ... |
| Schenectady, N. Y. | 1,600 | G | 500 | G | 1,300 | G | ..... | ... | 500 | R | 150 | G | 1,925 | G |
| Sioux City, Iowa | 5,500 | RC | 1,100 | RC | 500 | C | ..... | ... | 250 | C | 250 | C | ..... | ... |
| Sioux Falls, S. D. | 1,300 | G | 1,500 | G | ..... | ... | ..... | ... | 500 | C | ..... | ... | ..... | ... |
| Springfield, Ill. | 5,600 | R | 2,500 | RC | 2,500 | SC | 600 | SC | ..... | ... | 2,000 | R | 9,600 | RC |
| Springfield, Mo. | 7,000 | GS | 3,000 | RC | 1,500 | C | 500 | C | 750 | C | 500 | C | ..... | ... |
| Springfield, Ohio | 3,150 | GR | 250 | R | 1,000 | C | ..... | ... | ..... | ... | ..... | ... | 900 | CO |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Stockton, Calif. | $ 3,538 | GC | $..... | ... | $ 8,368 | GC | $..... | ... | $ 2,000 | R | $ 1,003 | GC | $ 245 | C |
| Waco, Tex. | 520 | G | 4,000 | R | 7,104 | G | ..... | ... | ..... | ... | 450 | G | 4,401 | G |
| Wheeling, W. Va. | 7,500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 2,500 | S | ..... | ... |
| Wichita Falls, Tex. | 7,752 | R | ..... | ... | 3,853 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| York, Pa. | 60 | G | ..... | ... | 70 | G | ..... | ... | 150 | G | ..... | ... | 15 | G |
| ***25,000 to 50,000*** | | | | | | | | | | | | | | |
| Abilene, Tex. | 850 | R | 2,650 | R | 1,500 | G | ..... | ... | ..... | ... | 700 | G | 400 | G |
| Abington tp, Pa. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Albany, Ga. | 3,500 | R | 1,500 | RC | 1,500 | GS | 150 | C | 150 | R | 600 | GC | ..... | ... |
| Amsterdam, N. Y. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 400 | R | ..... | ... | ..... | ... |
| Anaheim, Calif. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 400 | G | ..... | ... |
| Ann Arbor, Mich. | 6,458 | RS | 4,258 | GR | 1,554 | SO | ..... | ... | ..... | ... | 2,345 | G | 1,149 | G |
| Anniston, Ala. | ..... | ... | ..... | ... | 25 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Appleton, Wis. | 2,000 | G | 600 | G | 500 | G | 60 | G | 300 | G | ..... | ... | 1,500 | G |
| Arcadia, Calif. | ..... | ... | 250 | C | 500 | C | 150 | C | 100 | S | 500 | C | 100 | C |
| Arlington t, Mass. | 175 | C | 325 | C | 1,250 | G | 25 | C | 100 | C | 1,000 | GC | ..... | ... |
| Ashland, Ky. | 3,500 | R | ..... | ... | 500 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Auburn, N. Y. | 200 | G | 200 | G | 1,000 | G | 20 | G | 100 | G | 500 | G | ..... | ... |
| Bangor, Me. | 300 | C | 5,000 | G | 500 | C | 20 | C | 1,000 | G | ..... | ... | ..... | ... |
| Belleville, Ill. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 100 | R | 860 | G | ..... | ... |
| Bellingham, Wash. | 2,000 | R | 4,400 | R | 150 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Beloit, Wis. | 250 | G | 150 | S | 300 | S | ..... | ... | 200 | R | 350 | G | ..... | ... |
| Beverly Hills, Calif. | 6,000 | G | ..... | ... | 2,500 | C | ..... | ... | 5,000 | R | ..... | ... | ..... | ... |
| Biloxi, Miss. | 4,500 | RC | ..... | ... | 50 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Bloomfield, N. J. | 400 | S | 500 | R | 200 | S | ..... | ... | 300 | G | 500 | G | ..... | ... |
| Bloomington, Ill. | 415 | SC | 650 | RC | 1,097 | SC | 340 | SC | 809 | RC | 695 | GC | 2,048 | SC |
| Brownsville, Tex. | 300 | R | 600 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 5,000 | R |
| Burlington, Iowa | 2,250 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Charlottesville, Va. | 1,000 | GC | ..... | ... | 300 | C | ..... | ... | 100 | C | ..... | ... | ..... | ... |
| Chula Vista, Calif. | 40 | C | ..... | ... | 90 | C | 32 | C | ..... | ... | ..... | ... | 600 | G |
| Clarksburg, W. Va. | ..... | ... | ..... | ... | 55 | S | 44 | G | 10 | C | 10 | C | ..... | ... |
| Clinton, Iowa | 5,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Colorado Sprgs., Colo. | 500 | R | 4,500 | R | 2,000 | S | 200 | R | ..... | ... | ..... | ... | ..... | ... |
| Columbia, Mo. | 750 | SC | 500 | C | 1,700 | GSCO | 150 | C | 900 | R | ..... | ... | ..... | ... |
| Concord, N. H. | 315 | G | 100 | G | 530 | G | ..... | ... | 236 | GC | ..... | ... | 67 | GC |
| Council Bluffs, Iowa | 400 | G | 1,000 | R | 1,500 | GS | ..... | ... | 458 | RC | 128 | G | ..... | ... |
| Cumberland, Md. | ..... | ... | ..... | ... | 1,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Cuyahoga Falls, Ohio | ..... | ... | 1,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Danville, Va. | 2,000 | GC | 350 | G | 750 | G | ..... | ... | ..... | ... | ..... | ... | 90 | G |
| Daytona Beach, Fla. | 750 | R | 600 | R | 247 | C | 2 | C | ..... | ... | 600 | R | 302 | RC |
| E. Cleveland, Ohio | 250 | GC | ..... | ... | 100 | C | ..... | ... | 50 | C | ..... | ... | ..... | ... |
| Easton, Pa. | 10 | G | 1,500 | R | 40 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Eau Claire, Wis. | 1,077 | GC | 427 | RC | 550 | C | ..... | ... | 75 | C | 120 | G | 30 | G |
| Elgin, Ill. | 700 | S | 350 | C | 1,500 | SC | ..... | ... | 200 | R | ..... | ... | ..... | ... |
| Elmira, N. Y. | 1,200 | G | 1,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 150 | G |
| Elyria, Ohio | 1,650 | ... | 2,000 | ... | 3,000 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Enid, Okla. | 110 | GS | 390 | G | 1,000 | SC | ..... | ... | 75 | S | 25 | C | ..... | ... |
| Eugene, Ore. | 567 | C | 2,250 | GC | 756 | C | 12 | C | ..... | ... | ..... | ... | 168 | C |

## Table XIII—Public Improvement Data for Cities over 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | |
| Fargo, N. D. | $ 3,500 | GCO | $ 300 | R | $ 750 | S | $ 150 | S | $ 300 | RS | $ 1,725 | G | $ 1,500 | SO |
| Fayetteville, N. C. | 2,250 | GO | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ferndale, Mich. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 350 | R | 750 | G | ..... | ... |
| Fond du Lac, Wis. | ..... | ... | 4,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ft. Lauderdale, Fla. | 5,308 | RC | 2,893 | R | 500 | C | 200 | C | 800 | R | 990 | R | ..... | ... |
| Fullerton, Calif. | ..... | ... | 3,700 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 665 | C |
| Galesburg, Ill. | 100 | ... | 5,000 | ... | 450 | ... | ..... | ... | 150 | ... | 25 | ... | ..... | ... |
| Garfield, N. J. | 1,000 | G | ..... | ... | 100 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Grand Forks, N. D. | 2,000 | R | 200 | C | ..... | ... | 100 | S | ..... | ... | ..... | ... | ..... | ... |
| Great Falls, Mont. | 3,500 | G | 2,600 | R | 5,000 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Greenville, Miss. | 600 | G | 200 | G | 2,000 | GS | ..... | ... | 600 | G | ..... | ... | ..... | ... |
| Greenwich t, Conn. | 5,915 | S | ..... | ... | 1,500 | C | ..... | ... | 1,100 | C | 750 | C | ..... | ... |
| Hackensack, N. J. | ..... | ... | ..... | ... | 450 | GC | ..... | ... | 223 | GC | 477 | GC | ..... | ... |
| Hamilton tp, N. J. | 500 | G | ..... | ... | 1,000 | G | ..... | ... | ..... | ... | 200 | G | ..... | ... |
| Hayward, Calif. | 1,350 | R | 1,992 | R | 2,649 | G | ..... | ... | ..... | ... | 3,694 | G | 2,108 | GC |
| Hempstead, N. Y. | ..... | ... | ..... | ... | 200 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| High Point, N. C. | 3,500 | G | 2,000 | G | 500 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Huntington Pk., Calif. | 14 | S | 222 | C | ..... | ... | ..... | ... | 3 | C | 94 | C | ..... | ... |
| Hutchinson, Kan. | 500 | S | ..... | ... | 2,000 | GS | ..... | ... | 500 | R | ..... | ... | ..... | ... |
| Iowa City, Iowa | ..... | ... | ..... | ... | 200 | S | 20 | S | ..... | ... | 150 | C | ..... | ... |
| Jackson, Tenn. | 150 | C | 100 | C | 900 | C | 20 | C | 200 | G | 150 | G | ..... | ... |
| Jamestown, N. Y. | 250 | G | ..... | ... | 100 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Johnson City, Tenn. | 40 | C | ..... | ... | 100 | C | 120 | S | ..... | ... | ..... | ... | ..... | ... |
| Joplin, Mo. | 1,450 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Kettering, Ohio | 150 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Key West, Fla. | 25 | R | ..... | ... | 50 | R | 20 | R | ..... | ... | 325 | R | 750 | R |
| Kingston, N. Y. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 100 | R | ..... | ... | ..... | ... |
| Kokomo, Ind. | 1,000 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lafayette, Ind. | 2,450 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 569 | G | ..... | ... |
| Lafayette, La. | 2,000 | RC | 2,000 | RC | 1,000 | S | 200 | C | ..... | ... | 1,500 | G | 5,250 | R |
| Lakeland, Fla. | 2,000 | R | 300 | RC | 500 | S | 60 | S | 1,300 | GR | 4,500 | RC | 4,500 | R |
| Laurel, Miss. | 350 | G | ..... | ... | 350 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lincoln Park, Mich. | 2,680 | G | ..... | ... | 500 | GS | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lower Merion tp, Pa.* | 154 | ... | ..... | ... | 66 | ... | 7 | ... | 98 | ... | ..... | ... | ..... | ... |
| Lynwood, Calif. | 600 | C | 400 | C | 450 | O | 75 | S | 50 | S | 425 | C | ..... | ... |
| Manhattan Beach, Calif. | ..... | ... | ..... | ... | 1,000 | S | ..... | ... | 150 | S | ..... | ... | ..... | ... |
| Maplewood tp, N. J. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 405 | GC | ..... | ... |
| Marion, Ind. | 30 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 5 | C | ..... | ... |
| Marion, Ohio | 1,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Maywood, Ill. | ..... | ... | 150 | ... | 800 | ... | 150 | ... | ..... | ... | 175 | G | ..... | ... |
| Meriden, Conn. | 500 | G | 350 | G | 500 | G | ..... | ... | 600 | G | ..... | ... | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Meridian, Miss. | $ 3,500 | R | $..... | ... | $..... | ... | $..... | ... | $..... | ... | $..... | ... | $ 200 | G |
| Miami Beach, Fla. | 400 | G | 2,000 | G | 4,000 | G | ..... | ... | 1,850 | R | 1,700 | G | ..... | ... |
| Middletown, Ohio | 4,000 | RS | 500 | ... | 180 | SC | ..... | ... | 100 | SC | ..... | ... | ..... | ... |
| Milford t, Conn. | 2,500 | ... | ..... | ... | 5,000 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Moline, Ill. | 2,500 | GRS | 1,000 | R | 1,000 | O | ..... | ... | 100 | R | 200 | C | ..... | ... |
| Montclair, N. J. | 200 | G | ..... | ... | 450 | G | ..... | ... | 400 | G | 2,000 | G | 100 | G |
| Montbello, Calif. | ..... | ... | ..... | ... | 300 | C | ..... | ... | ..... | ... | 1,500 | GC | ..... | ... |
| Monterey Pk., Calif. | ..... | ... | 217 | RC | 180 | C | ..... | ... | ..... | ... | 204 | C | 450 | G |
| Morgantown, W. Va. | 1,100 | GC | 480 | C | 1,200 | C | ..... | ... | 800 | R | 200 | C | ..... | ... |
| Mt. Lebanon tp, Pa. | 60 | C | ..... | ... | 350 | C | ..... | ... | ..... | ... | 160 | G | ..... | ... |
| Muskegon, Mich. | 500 | G | 3,000 | GR | 2,000 | RS | ..... | ... | 1,000 | RSC | ..... | ... | ..... | ... |
| Muskogee, Okla. | 1,000 | G | 1,000 | G | 500 | S | ..... | ... | ..... | ... | 2,000 | G | ..... | ... |
| Nashua, N. H. | 500 | ... | ..... | ... | 500 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| National City, Calif. | 750 | C | ..... | ... | 250 | ... | ..... | ... | ..... | ... | ..... | ... | 800 | ... |
| New Brunswick, N. J. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 550 | G | ..... | ... |
| New Castle, Pa. | 350 | G | ..... | ... | 110 | SC | ..... | ... | 10 | R | ..... | ... | ..... | ... |
| Newport, Ky. | ..... | ... | 2,300 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 10 | C |
| Newport, R. I. | 50 | G | 1,000 | G | 200 | G | 250 | G | 250 | G | 200 | G | 200 | G |
| Nutley, N. J. | 30 | ... | ..... | ... | 50 | ... | 1 | ... | ..... | ... | ..... | ... | 100 | ... |
| Ontario, Calif. | 1,200 | G | 1,500 | G | ..... | ... | ..... | ... | 69 | S | 400 | G | 2,000 | R |
| Ottumwa, Iowa | 1,951 | GRSC | 2,289 | R | 1,142 | SC | ..... | ... | 165 | R | ..... | ... | 3,442 | GRSC |
| Oxnard, Calif. | 50 | C | 1,500 | G | ..... | ... | 20 | C | 100 | C | 150 | C | 225 | GC |
| Palo Alto, Calif. | 236 | GC | 1,580 | C | 3,060 | SC | ..... | ... | 1,180 | S | 1,643 | GC | 3,605 | GC |
| Parma, Ohio | 5,000 | G | ..... | ... | 500 | G | ..... | ... | ..... | ... | 300 | G | 1,500 | G |
| Penn tp, Pa. | 1,000 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Pensacola, Fla. | 1,000 | ... | 1,000 | ... | 2,000 | ... | 100 | ... | ..... | ... | 60 | ... | ..... | ... |
| Petersburg, Va. | 100 | C | ..... | ... | 500 | C | ..... | ... | 100 | C | 1,250 | G | ..... | ... |
| Pine Bluff, Ark. | ..... | ... | ..... | ... | ..... | ... | 100 | C | ..... | ... | ..... | ... | 100 | G |
| Plainfield, N. J. | ..... | ... | ..... | ... | 195 | SC | 3 | C | ..... | ... | ..... | ... | ..... | ... |
| Pocatello, Idaho | 1,350 | R | 110 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Pomona, Calif. | 120 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 2,000 | G |
| Port Huron, Mich. | 1,050 | GS | 300 | RC | 1,250 | GS | ..... | ... | 260 | R | 120 | R | ..... | ... |
| Portsmouth, Ohio | ..... | ... | ..... | ... | 300 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Provo, Utah | 55 | C | 487 | R | 324 | CO | 75 | R | ..... | ... | ..... | ... | 2,060 | RSCO |
| Quincy, Ill. | 8,000 | GR | 2,500 | R | 1,500 | R | ..... | ... | 1,000 | R | ..... | ... | 250 | G |
| Redondo Beach, Calif. | 500 | C | ..... | ... | ..... | ... | 100 | S | ..... | ... | 500 | C | ..... | ... |
| Reno, Nev. | 9,000 | S | ..... | ... | ..... | ... | 2,000 | S | ..... | ... | ..... | ... | 1,000 | R |
| Richmond, Ind. | 1,657 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | G | ..... | ... |
| Rochester, Minn. | 1,550 | GS | 750 | S | 2,700 | GS | 50 | C | 70 | C | ..... | ... | 775 | GC |
| Rome, N. Y. | ..... | ... | 2,050 | G | 435 | G | ..... | ... | ..... | ... | 50 | G | 460 | G |
| Roswell, N. M. | 250 | G | 500 | C | 1,250 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| St. Louis Pk., Minn. | 5,000 | S | 100 | C | 1,000 | GS | ..... | ... | ..... | ... | 900 | G | 1,000 | G |
| Salem, Oregon | 488 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Salina, Kan. | 106 | G | 875 | R | 1,334 | G | ..... | ... | 100 | R | ..... | ... | 1,880 | G |
| San Leandro, Calif. | 1,400 | S | ..... | ... | 2,756 | CO | ..... | ... | 150 | C | 1,750 | G | ..... | ... |
| Sandusky, Ohio | 4,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Santa Barbara, Calif. | 1,700 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,217 | G | ..... | ... |
| Santa Fe, N. M. | 1,200 | G | ..... | ... | 1,000 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Skokie, Ill. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 85 | R | 70 | C | ..... | ... |

## Table XIII—Public Improvement Data for Cities over 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | |
| Spartanburg, S. C. | $ 1,250 | G | $ 2,400 | R | $ 900 | G | $ 100 | C | $ 100 | R | $ 800 | G | $ 170 | G |
| Steubenville, Ohio | ..... | ... | 1,300 | R | 560 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Tallahassee, Fla. | 850 | R | 400 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 6,500 | R |
| Teaneck tp, N. J. | ..... | ... | ..... | ... | 125 | S | ..... | ... | ..... | ... | 1,500 | GC | ..... | ... |
| Temple, Tex. | 862 | R | 1,063 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Torrance, Calif. | 900 | S | 100 | C | 3,500 | C | 250 | S | 100 | C | 2,500 | G | ..... | ... |
| Torrington, Conn. | 1,500 | C | ..... | ... | 1,200 | G | ..... | ... | ..... | ... | ..... | ... | 2,100 | G |
| Tucson, Ariz. | 3,000 | S | ..... | ... | 4,500 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Tyler, Tex. | 240 | R | 5,000 | R | 750 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Vallejo, Calif. | ..... | ... | 750 | C | 700 | O | 75 | SC | 100 | RS | 250 | C | 1,500 | RO |
| Vancouver, Wash. | 650 | SC | 820 | C | 1,135 | GSC | 22 | C | ..... | ... | 500 | G | 350 | GR |
| Watertown, N. Y. | 4,500 | R | ..... | ... | ..... | ... | ..... | ... | 250 | G | ..... | ... | ..... | ... |
| Wausau, Wis. | 750 | GC | 250 | C | 500 | C | 50 | C | 50 | C | 200 | G | ..... | ... |
| W. Hartford t, Conn. | 1,346 | GC | ..... | ... | 2,534 | C | ..... | ... | ..... | ... | 595 | G | 164 | GC |
| West Orange, N. J. | 500 | G | ..... | ... | 223 | G | ..... | ... | 51 | G | 250 | G | 407 | G |
| Wilmington, N. C. | 100 | G | 2,000 | G | 500 | GS | 50 | C | ..... | ... | 100 | G | ..... | ... |
| Winona, Minn. | ..... | ... | ..... | ... | 75 | C | 10 | C | ..... | ... | ..... | ... | ..... | ... |
| Yakima, Wash. | 260 | C | 600 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Zanesville, Ohio | 4,200 | RS | 500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 200 | G |
| ***10,000 to 25,000*** | | | | | | | | | | | | | | |
| Ada, Okla. | ..... | ... | 2,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 100 | G |
| Adrian, Mich. | 700 | G | ..... | ... | 500 | C | 15 | C | 500 | RS | 200 | C | ..... | ... |
| Alice, Tex. | 140 | R | 250 | R | 200 | G | ..... | ... | ..... | ... | ..... | ... | 34 | C |
| Alpena, Mich. | ..... | ... | ..... | ... | 3,000 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ames, Iowa | 500 | RS | 200 | R | 450 | S | 18 | C | 100 | R | ..... | ... | ..... | ... |
| Amherst t, Mass. | 200 | G | 250 | R | ..... | ... | ..... | ... | ..... | ... | 20 | C | ..... | ... |
| Antioch, Calif. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 303 | S | ..... | ... | 125 | C |
| Arlington Heights, Ill.* | ..... | ... | 760 | R | ..... | ... | 300 | SC | 75 | C | ..... | ... | ..... | ... |
| Asbury Park, N. J. | 1,100 | G | 50 | G | 30 | C | 25 | C | ..... | ... | ..... | ... | ..... | ... |
| Ashland, Ohio | ..... | ... | 238 | R | 200 | S | ..... | ... | 250 | R | ..... | ... | ..... | ... |
| Ashtabula, Ohio | 272 | S | ..... | ... | 110 | S | 65 | C | ..... | ... | 85 | C | ..... | ... |
| Atchison, Kan. | 1,300 | GR | ..... | ... | 200 | GS | ..... | ... | ..... | ... | 300 | G | ..... | ... |
| Auburn, Ala. | 800 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Aurora, Colo. | ..... | ... | 3,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Barre, Vt. | 500 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Bartlesville, Okla. | 200 | S | 350 | G | 300 | SC | 20 | C | ..... | ... | ..... | ... | ..... | ... |
| Baytown, Tex. | 476 | R | 524 | R | 1,396 | G | ..... | ... | ..... | ... | ..... | ... | 300 | G |
| Beatrice, Neb. | 549 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Beaver Dam, Wis. | ..... | ... | 520 | ... | 500 | S | ..... | ... | ..... | ... | 400 | C | ..... | ... |
| Beaver Falls, Pa. | 100 | C | ..... | ... | 100 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Bellaire, Tex. | $ 100 | C | $ 150 | C | $ 50 | G | $..... | ... | $..... | ... | $ 175 | C | $..... | ... |
| Bemidji, Minn. | 10 | C | 8 | C | 50 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Bend, Ore. | 20 | C | 300 | R | 850 | S | ..... | ... | ..... | ... | 50 | G | ..... | ... |
| Berkeley, Mich. | 175 | G | ..... | ... | 250 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Berwick, Pa. | 1,275 | R | ..... | ... | ..... | ... | ..... | ... | 50 | R | ..... | ... | ..... | ... |
| Big Spring, Tex. | 175 | RC | 100 | RC | 100 | GC | ..... | ... | 5 | C | ..... | ... | ..... | ... |
| Bismarck, N. D. | 100 | S | 500 | RS | 1,780 | G | 10 | S | 80 | S | 75 | R | ..... | ... |
| Boulder, Colo. | ..... | ... | 3,000 | R | 1,000 | GSC | ..... | ... | 550 | SC | 520 | GC | 500 | G |
| Bozeman, Mont. | ..... | ... | 1,250 | R | 800 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Bradenton, Fla. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 300 | R | 150 | C | ..... | ... |
| Brattleboro t, Vt. | 700 | G | ..... | ... | ..... | ... | ..... | ... | 230 | R | 900 | G | ..... | ... |
| Bristol t, R. I. | ..... | ... | ..... | ... | 200 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Bristol, Va. | 100 | C | 100 | C | 2,000 | C | ..... | ... | 25 | C | 100 | C | ..... | ... |
| Brookfield, Ill. | 800 | S | 284 | S | 750 | S | 125 | S | ..... | ... | 800 | G | ..... | ... |
| Brownwood, Tex. | 10 | C | 25 | C | 35 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Brunswick, Ga. | 2,000 | GR | ..... | ... | 200 | SC | ..... | ... | ..... | ... | 150 | G | 500 | G |
| Brunswick t, Me. | 100 | C | ..... | ... | ..... | ... | ..... | ... | 50 | R | ..... | ... | ..... | ... |
| Bryan, Tex. | 1,000 | GR | 200 | R | ..... | ... | 200 | G | ..... | ... | ..... | ... | 3,000 | R |
| Burlingame, Calif. | 750 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 70 | G |
| Burlington, N. J. | 650 | C | ..... | ... | 300 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Burlington, N. C. | 2,935 | G | 1,204 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Cadillac, Mich. | ..... | ... | 1,200 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Carlisle, Pa. | 30 | ... | 50 | ... | 100 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Cedar Falls, Iowa | 200 | GS | 100 | C | 400 | GS | ..... | ... | ..... | ... | ..... | ... | 100 | G |
| Central Falls, R. I. | 20 | C | 10 | C | 100 | C | ..... | ... | ..... | ... | ..... | ... | 40 | C |
| Chanute, Kan. | 50 | G | 750 | G | 150 | G | 5 | C | 50 | R | ..... | ... | ..... | ... |
| Charles City, Iowa | 650 | R | 100 | R | 428 | GS | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Cheltenham tp, Pa. | ..... | ... | ..... | ... | ..... | ... | 250 | G | ..... | ... | ..... | ... | ..... | ... |
| Chico, Calif. | 55 | C | ..... | ... | 200 | C | 25 | C | 220 | S | 250 | C | ..... | ... |
| Clayton, Mo. | ..... | ... | ..... | ... | 270 | G | ..... | ... | ..... | ... | ..... | ... | 145 | G |
| Cleburne, Tex. | 191 | R | 175 | R | 245 | G | ..... | ... | ..... | ... | 270 | G | 12 | G |
| Coeur d' Alene, Idaho | 250 | G | ..... | ... | 200 | S | ..... | ... | ..... | ... | 50 | C | ..... | ... |
| College Park, Md. | ..... | ... | ..... | ... | 250 | G | ..... | ... | 50 | C | 125 | C | ..... | ... |
| Concord, Calif. | 1,500 | G | ..... | ... | 1,000 | G | ..... | ... | ..... | ... | 750 | C | ..... | ... |
| Coral Gables, Fla. | 1,000 | R | ..... | ... | ..... | ... | ..... | ... | 20 | S | ..... | ... | ..... | ... |
| Corapolis, Pa. | 1,500 | R | ..... | ... | ..... | ... | ..... | ... | 185 | G | ..... | ... | ..... | ... |
| Corning, N. Y. | 369 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Coronado, Calif. | ..... | ... | ..... | ... | 200 | O | ..... | ... | ..... | ... | 175 | GR | 50 | R |
| Crowley, La. | 275 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 60 | G | 275 | G |
| Dalton, Ga. | 1,500 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Danvers t, Mass. | 500 | G | 250 | G | 250 | C | ..... | ... | ..... | ... | 5,000 | G | 200 | RS |
| Darby, Pa. | 5 | G | ..... | ... | ..... | ... | 5 | ... | ..... | ... | ..... | ... | ..... | ... |
| Delano, Calif. | 56 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Delaware tp, N. J. | 200 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 35 | C | ..... | ... |
| Delaware, Ohio | 500 | G | 200 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Denison, Tex. | 850 | R | 203 | R | 900 | G | ..... | ... | 115 | G | 200 | G | 112 | G |
| Dormont, Pa. | 60 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Dover, N. H. | 195 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Downers Grove, Ill. | ..... | ... | 300 | R | 500 | G | 26 | S | ..... | ... | 109 | C | ..... | ... |

## TABLE XIII—PUBLIC IMPROVEMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | | | | |
| Dyersburg, Tenn. | $..... | ... | $..... | ... | $..... | ... | $ 10 | C | $..... | ... | $..... | ... | $..... | ... |
| East Detroit, Mich. | 5,000 | G | 400 | G | 2,000 | S | ..... | ... | ..... | ... | 275 | G | ..... | ... |
| East Lansing, Mich. | 4,000 | GRSC | 500 | R | ..... | ... | ..... | ... | ..... | ... | 500 | G | ..... | ... |
| East Moline, Ill. | 200 | S | 300 | S | ..... | ... | 50 | S | ..... | ... | 1,810 | GRS | ..... | ... |
| East Point, Ga. | ..... | ... | 500 | GR | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ecorse, Mich. | 2,000 | G | ..... | ... | 750 | G | ..... | ... | 500 | R | 250 | G | ..... | ... |
| Edinburg, Tex. | ..... | ... | 450 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| El Centro, Calif. | 600 | G | ..... | ... | ..... | ... | ..... | ... | 200 | S | 375 | G | ..... | ... |
| El Cerrito, Calif. | 350 | ... | ..... | ... | 1,120 | GS | 250 | S | ..... | ... | 647 | G | 700 | GS |
| El Segundo, Calif. | 140 | SC | 1,100 | G | 1,100 | SC | 30 | C | 35 | C | ..... | ... | ..... | ... |
| Elmwood Park, Ill. | ..... | ... | ..... | ... | 175 | S | ..... | ... | 250 | R | ..... | ... | ..... | ... |
| Emporia, Kan. | 1,470 | G | 500 | G | 2,000 | G | ..... | ... | 200 | G | ..... | ... | ..... | ... |
| Englewood, Colo. | 500 | RC | 1,500 | RC | 500 | SC | ..... | ... | 100 | S | 150 | GC | ..... | ... |
| Englewood, N. J. | 500 | G | ..... | ... | 50 | G | ..... | ... | 200 | G | ..... | ... | ..... | ... |
| Escanaba, Mich. | 275 | GSC | 40 | C | 400 | SO | 50 | C | 25 | C | 600 | C | 120 | RC |
| Fairfield, Ala. | 175 | S | ..... | ... | 150 | C | ..... | ... | ..... | ... | 50 | C | ..... | ... |
| Fayetteville, Ark. | 1,250 | ... | 3,000 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ferguson, Mo. | ..... | ... | ..... | ... | 1,531 | SC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Findlay, Ohio | 190 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 190 | G | ..... | ... |
| Forest Park, Ill. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 6 | ... | ..... | ... | ..... | ... |
| Ft. Madison, Iowa | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 80 | G | 205 | G |
| Fort Pierce, Fla. | 2,355 | R | 918 | ... | ..... | ... | ..... | ... | 300 | R | ..... | ... | 4,132 | ... |
| Fort Thomas, Ky. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 8 | ... | ..... | ... |
| Fulton, Mo. | 100 | S | 274 | R | 250 | SC | 20 | C | 10 | C | ..... | ... | 750 | RC |
| Gainesville, Tex. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 175 | C | ..... | ... |
| Garden City, Kan. | 670 | SC | 30 | C | 250 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Garland, Tex. | 2,180 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 100 | G |
| Glen Ellyn, Ill. | 1,040 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 140 | GR | ..... | ... |
| Goshen, Ind. | 2,000 | R | 100 | R | 200 | GC | ..... | ... | ..... | ... | 200 | GC | ..... | ... |
| Gr. Junction, Colo. | 100 | R | 1,000 | R | 500 | S | 30 | S | ..... | ... | 395 | G | ..... | ... |
| Grand Prairie, Tex. | 805 | R | 375 | R | 1,310 | ... | ..... | ... | 40 | G | 55 | R | 266 | G |
| Greeley, Colo. | ..... | ... | 500 | C | ..... | ... | ..... | ... | 50 | C | ..... | ... | ..... | ... |
| Greenville, N. C. | 100 | C | 130 | C | 250 | C | 20 | C | 20 | C | ..... | ... | ..... | ... |
| Greenville, Tex. | ..... | ... | 2,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Griffin, Ga. | 80 | G | 1,200 | GR | 75 | C | 7 | C | ..... | ... | 63 | C | 87 | C |
| Grosse Pte. Pk., Mich. | 205 | C | 15 | C | 250 | C | ..... | ... | ..... | ... | 37 | C | ..... | ... |
| Grosse Pte. Woods, Mich. | 6,000 | G | 3,000 | C | ..... | ... | ..... | ... | ..... | ... | 340 | G | ..... | ... |
| Gulfport, Miss. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | R |
| Haddonfield, N. J. | 30 | C | 50 | C | 60 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Hanford, Calif. | 50 | C | 100 | C | 120 | C | 90 | C | ..... | ... | 90 | C | 300 | C |
| Harrisonburg, Va. | 200 | R | 1,000 | R | ..... | ... | ..... | ... | 100 | R | ..... | ... | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Hastings, Neb. | $..... | ... | $..... | ... | $..... | ... | $..... | ... | $..... | ... | $..... | ... | $ 80 | C |
| Hazel Pk., Mich. | 1,290 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | ... | ..... | ... |
| Helena, Ark. | 125 | G | 110 | R | 100 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Helena, Mont. | 500 | R | 1,604 | R | 800 | S | ..... | ... | 50 | R | ..... | ... | ..... | ... |
| Henderson, Ky. | ..... | ... | 2,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Hialeah, Fla. | 14,000 | R | 3,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,500 | GR |
| Hickory, N. C. | 976 | G | 300 | G | 150 | C | ..... | ... | 150 | R | 600 | G | ..... | ... |
| Highland Park, Ill. | 1,500 | G | 3,000 | R | 2,128 | SO | ..... | ... | 5 | C | 250 | G | ..... | ... |
| Hobbs, N. M. | 700 | G | 400 | R | 900 | S | ..... | ... | ..... | ... | 100 | G | ..... | ... |
| Hollywood, Fla. | 600 | SO | 750 | R | 1,000 | SCO | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Homewood, Ala. | 32 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 145 | G | ..... | ... |
| Homewood, Ill. | ..... | ... | 200 | RC | ..... | ... | ..... | ... | 150 | SC | 200 | G | ..... | ... |
| Hopewell, Va. | 1,100 | C | ..... | ... | 400 | C | ..... | ... | 25 | C | 150 | C | ..... | ... |
| Hopkinsville, Ky. | ..... | ... | 2,000 | G | 1,000 | SC | 100 | C | ..... | ... | 100 | C | ..... | ... |
| Huron, S. D. | 30 | G | 500 | GR | 100 | S | ..... | ... | 55 | R | ..... | ... | ..... | ... |
| Idaho Falls, Idaho | 1,850 | RO | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ironton, Ohio | 1,000 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ironwood, Mich. | 491 | G | 105 | R | 313 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Janesville, Wis. | 715 | GC | ..... | ... | ..... | ... | 55 | C | 100 | C | ..... | ... | ..... | ... |
| Junction City, Kan. | 150 | S | 100 | C | 500 | S | 100 | R | 100 | R | ..... | ... | ..... | ... |
| Kearney, Neb. | 60 | SC | 156 | C | 800 | GS | 12 | C | 75 | C | ..... | ... | ..... | ... |
| Keene, N. H. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 300 | G | ..... | ... | 90 | G |
| Kennewick, Wash. | 34 | C | 16 | C | 132 | GSC | 40 | G | ..... | ... | 900 | G | ..... | ... |
| Kingsport, Tenn. | 800 | GSC | 250 | C | 1,650 | SC | 5 | C | 10 | C | ..... | ... | ..... | ... |
| Kingsville, Tex. | ..... | ... | 350 | R | 200 | G | ..... | ... | ..... | ... | 50 | G | ..... | ... |
| Kinston, N. C. | 150 | C | 500 | G | 500 | C | 50 | C | ..... | ... | 300 | G | ..... | ... |
| Kirkwood, Mo. | ..... | ... | ..... | ... | 150 | G | ..... | ... | ..... | ... | 120 | G | ..... | ... |
| Klamath Falls, Ore. | 400 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| La Grange, Ill. | ..... | ... | 200 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lake Worth, Fla. | ..... | ... | 1,630 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lakewood tp, N. J. | 19 | GC | ..... | ... | 38 | GC | ..... | ... | 6 | G | 59 | GC | 6 | GC |
| Lamesa, Tex. | 150 | R | 250 | R | 160 | C | ..... | ... | ..... | ... | ..... | ... | 50 | G |
| Lancaster, Ohio | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | G | ..... | ... |
| Laramie, Wyo. | 240 | G | 1,750 | G | 1,250 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Las Vegas, Nev. | 150 | C | ..... | ... | 200 | SC | 30 | S | ..... | ... | ..... | ... | ..... | ... |
| Latrobe, Pa. | 2,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lawrence, Kan. | 1,000 | RS | 350 | R | 300 | S | ..... | ... | 150 | RS | ..... | ... | ..... | ... |
| Leominster, Mass. | 250 | G | 350 | G | ..... | ... | ..... | ... | 90 | G | ..... | ... | ..... | ... |
| Lewiston, Idaho | 902 | RS | ..... | ... | 44 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lincoln, Ill. | 150 | C | ..... | ... | 200 | GO | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Lodi, Calif. | 25 | C | 125 | C | 350 | C | 75 | S | 375 | R | 725 | C | ..... | ... |
| Logan, Utah | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 400 | R |
| Lombard, Ill. | 1,000 | S | 700 | R | 5,000 | G | 20 | C | 30 | R | 25 | C | ..... | ... |
| Long Beach, N. Y. | 400 | R | 200 | R | 300 | G | ..... | ... | ..... | ... | 1,500 | G | 400 | S |
| Longview, Tex. | 500 | R | 750 | R | 500 | R | 50 | G | ..... | ... | ..... | ... | ..... | ... |
| Longview, Wash. | 200 | C | 600 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| McComb, Miss. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 2,750 | ... |
| Madera, Calif. | ..... | ... | 100 | G | ..... | ... | 10 | G | 50 | G | 250 | G | ..... | ... |
| Mamaroneck, N. Y. | 20 | C | 500 | C | 50 | C | 10 | C | 25 | C | ..... | ... | ..... | ... |

## Table XIII—Public Improvement Data for Cities over 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | | | | |
| Manhattan, Kan. | $ 894 | GS | $..... | ... | $ 350 | G | $..... | ... | $ 100 | G | $..... | ... | $..... | ... |
| Mankato, Minn. | 300 | S | 300 | GC | 1,000 | S | ..... | ... | 300 | GRC | 1,900 | G | ..... | ... |
| Maple Hgts., Ohio | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | G | 800 | G |
| Marietta, Ga. | 1,000 | R | 250 | C | 25 | C | 8 | C | ..... | ... | 600 | G | 35 | G |
| Marinette, Wis. | 200 | C | 500 | R | ..... | ... | 20 | C | 50 | C | 120 | G | ..... | ... |
| Marshall, Tex. | 600 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Marshfield, Wis. | 51 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 4 | C |
| Martinsville, Va. | 2,000 | R | 500 | C | 320 | C | 60 | C | ..... | ... | 250 | C | 425 | C |
| Massena, N. Y. | 1,800 | G | 1,500 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Medford, Ore. | 494 | G | ..... | ... | 846 | G | ..... | ... | ..... | ... | ..... | ... | 50 | G |
| Menasha, Wis. | 1,000 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Merced, Calif. | 528 | C | ..... | ... | 165 | C | 33 | C | ..... | ... | 210 | C | 24 | R |
| Mesa, Ariz. | 500 | RSC | 900 | SC | 1,100 | S | 150 | C | ..... | ... | 350 | G | ..... | ... |
| Mexico, Mo. | 80 | S | ..... | ... | 200 | S | 5 | C | 100 | R | 100 | G | ..... | ... |
| Middleborough t, Mass. | ..... | ... | 60 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Midland, Tex. | 500 | C | 3,150 | GRC | 4,376 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Midwest City, Okla. | ..... | ... | 5,000 | GR | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Millcreek tp, Pa. | 2,500 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 320 | G | ..... | ... |
| Missoula, Mont. | 280 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Moberly, Mo. | 350 | G | 700 | G | 10 | ... | 30 | ... | 30 | ... | ..... | ... | ..... | ... |
| Modesto, Calif. | 722 | GSC | 600 | C | 700 | C | 5 | SC | 350 | C | 1,556 | GC | 480 | C |
| Monroe, N. C. | 49 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 745 | R |
| Monrovia, Calif. | 50 | R | ..... | ... | ..... | ... | 300 | S | 750 | S | 300 | C | ..... | ... |
| Monterey, Calif. | 271 | SC | ..... | ... | 876 | SC | 80 | SC | 415 | SC | 556 | GC | 349 | C |
| Moultrie, Ga. | 750 | R | 1,200 | R | 65 | R | 25 | C | 60 | C | ..... | ... | ..... | ... |
| Mt. Clemens, Mich. | 200 | GS | 1,000 | G | 500 | SC | ..... | ... | 300 | R | 400 | C | ..... | ... |
| Mt. Pleasant, Mich. | 500 | G | 200 | RC | 500 | S | ..... | ... | 75 | C | ..... | ... | ..... | ... |
| Mt. Vernon, Ill. | ..... | ... | 3,500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Mountain View, Calif. | 3,000 | GS | 2,500 | GS | 2,725 | GSO | ..... | ... | 1,000 | S | 665 | GS | 1,010 | G |
| Nampa, Idaho | 200 | S | 240 | RC | 375 | C | ..... | ... | 25 | R | 20 | C | ..... | ... |
| Napa, Calif. | ..... | ... | ..... | ... | 323 | C | ..... | ... | 20 | R | 118 | C | ..... | ... |
| Neenah, Wis. | 800 | GS | 984 | G | 450 | GS | ..... | ... | ..... | ... | 600 | G | ..... | ... |
| New Bern, N. C. | 1,250 | R | 100 | C | 250 | S | 100 | G | 20 | C | ..... | ... | ..... | ... |
| Newport Beach, Calif. | 250 | C | 1,780 | G | 300 | C | ..... | ... | ..... | ... | 500 | G | ..... | ... |
| Newton, Kan. | 575 | G | ..... | ... | 500 | G | 6 | G | 135 | R | ..... | ... | ..... | ... |
| Niles, Mich. | 800 | G | ..... | ... | 80 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Norfolk, Neb. | 312 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| N. Adams, Mass. | 400 | G | 100 | G | 100 | G | 25 | G | 50 | G | 400 | G | ..... | ... |
| N. Miami, Fla. | 1,000 | G | 500 | C | 1,000 | S | 250 | C | 1,000 | R | ..... | ... | ..... | ... |
| N. Plainfield, N. J. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 200 | G | ..... | ... |
| Oak Lawn, Ill. | 500 | SC | 100 | R | 1,000 | SC | 75 | C | 25 | C | 175 | GC | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Ocala, Fla. | $ 150 | G | $ 450 | R | $ 400 | S | $ 50 | C | $ 200 | R | $ 100 | G | $ 825 | GC |
| Oceanside, Calif. | 600 | G | ..... | ... | 300 | SO | 125 | S | 225 | R | 85 | C | ..... | ... |
| Oil City, Pa. | 1,500 | R | 85 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Olean, N. Y. | 142 | G | ..... | ... | 85 | S | 35 | G | ..... | ... | 1,000 | G | 440 | G |
| Oneonta, N. Y. | 87 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Opelika, Ala. | 1,500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Orange, Calif. | 300 | C | 1,260 | G | 400 | CO | 50 | C | 50 | C | 945 | G | ..... | ... |
| Orangeburg, S. C. | 150 | R | 100 | R | 100 | S | ..... | ... | 50 | R | ..... | ... | ..... | ... |
| Oswego, N. Y. | 300 | G | 3,100 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ottawa, Kan. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 770 | G |
| Palestine, Tex. | 500 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Palm Springs, Calif. | 1,550 | G | ..... | ... | 125 | S | ..... | ... | 125 | C | 350 | C | 2,000 | G |
| Pampa, Tex. | 250 | R | 750 | R | 100 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Paris, Tex. | 160 | RC | 1,000 | RC | 1,500 | GS | 150 | C | 75 | GC | 250 | GC | 25 | C |
| Park Forest, Ill. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 98 | G | 170 | G | 77 | G |
| Park Ridge, Ill. | 1,000 | S | 500 | G | 1,000 | S | 50 | C | 100 | C | 400 | G | ..... | ... |
| Parsons, Kan. | 200 | S | 1,300 | R | 200 | S | 10 | G | 50 | R | ..... | ... | ..... | ... |
| Peekskill, N. Y. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 75 | G | ..... | ... |
| Pekin, Ill. | ..... | ... | ..... | ... | 850 | S | 100 | S | 25 | C | ..... | ... | ..... | ... |
| Pendleton, Ore. | 100 | C | 100 | C | 100 | S | 25 | C | ..... | ... | 100 | C | ..... | ... |
| Pensauken tp, N. J. | 300 | SC | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 220 | C | ..... | ... |
| Pittsburg, Calif. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | S | 750 | G | ..... | ... |
| Plainview, Tex.* | 25 | G | 25 | G | 400 | G | ..... | ... | ..... | ... | ..... | ... | 45 | G |
| Ponca City, Okla. | 100 | C | 50 | C | 1,200 | S | 50 | C | ..... | ... | 100 | C | ..... | ... |
| Portsmouth, N. H. | 100 | G | ..... | ... | ..... | ... | ..... | ... | 185 | G | ..... | ... | ..... | ... |
| Pottstown, Pa. | ..... | ... | 250 | R | 250 | G | 30 | ... | ..... | ... | ..... | ... | ..... | ... |
| Pullman, Wash. | 75 | S | 400 | R | 500 | S | ..... | ... | 50 | S | 150 | G | ..... | ... |
| Puyallup, Wash. | ..... | ... | 40 | R | 400 | S | 50 | S | ..... | ... | ..... | ... | ..... | ... |
| Radnor tp, Pa. | 900 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Rahway, N. J. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 400 | R | 600 | G | ..... | ... |
| Redding, Calif. | 850 | G | 1,250 | R | ..... | ... | ..... | ... | 600 | S | 800 | C | ..... | ... |
| Redlands, Calif. | 235 | C | 1,200 | C | 350 | C | 26 | C | 325 | S | ..... | ... | ..... | ... |
| Ridgewood, N. J. | 2,200 | GS | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| River Rouge, Mich. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,000 | G | ..... | ... |
| Robbinsdale, Minn. | 80 | S | 300 | GC | 400 | SC | ..... | ... | ..... | ... | 30 | C | ..... | ... |
| Rock Hill, S. C. | 1,400 | GO | ..... | ... | 1,000 | GC | 75 | C | 100 | C | 100 | C | ..... | ... |
| Roseville, Calif. | 200 | R | 150 | C | 600 | SC | 75 | C | 50 | C | 150 | C | 300 | C |
| Roseville, Mich. | ..... | ... | 50 | C | 100 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| St. Augustine, Fla. | ..... | ... | ..... | ... | 200 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| St. Charles, Mo. | 1,300 | G | 200 | G | 25 | C | ..... | ... | 50 | R | 100 | G | 106 | G |
| St. Joseph, Mich. | 150 | GS | 1,340 | GR | 200 | S | ..... | ... | 260 | R | 75 | C | ..... | ... |
| Salinas, Calif. | 1,000 | GSC | 3,000 | R | 500 | S | 100 | S | 100 | S | 600 | C | ..... | ... |
| Salisbury, Md. | 600 | G | 200 | G | 150 | C | 10 | C | 100 | C | ..... | ... | ..... | ... |
| Salisbury, N. C. | 500 | G | 100 | G | 375 | O | 75 | C | ..... | ... | 150 | C | 50 | C |
| San Anselmo, Calif. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 160 | CO | ..... | ... |
| San Benito, Tex. | ..... | ... | ..... | ... | 230 | G | ..... | ... | 45 | G | ..... | ... | ..... | ... |
| San Bruno, Calif. | 100 | ... | 150 | ... | 200 | ... | ..... | ... | 500 | S | 200 | ... | ..... | ... |
| San Buenaventura, Cal. | 1,150 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 35 | C | ..... | ... |
| San Fernando, Calif. | ..... | ... | 200 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |

# TABLE XIII—PUBLIC IMPROVEMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | Sewers | | Water | | Streets | | Street Lighting | | Off-Street Parking | | Buildings | | Other | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing | Cost (in thousands) | Financing |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | | | | |
| San Gabriel, Calif. | $..... | ... | $..... | ... | $ 500 | O | $..... | ... | $..... | ... | $ 800 | G | $..... | ... |
| San Luis Obispo, Calif. | 75 | C | 4,050 | G | 400 | SC | ..... | ... | 420 | R | 50 | C | ..... | ... |
| San Pablo, Calif. | ..... | ... | ..... | ... | 300 | SC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| San Rafael, Calif. | 100 | SC | ..... | ... | 300 | C | 150 | C | 635 | S | 250 | C | ..... | ... |
| Sanford, Fla. | ..... | ... | ..... | ... | 500 | C | ..... | ... | ..... | ... | ..... | ... | 440 | RC |
| Santa Clara, Calif. | 800 | GC | 400 | G | ..... | ... | ..... | ... | ..... | ... | 500 | C | ..... | ... |
| Santa Cruz, Calif. | ..... | ... | 6,000 | R | 100 | C | ..... | ... | ..... | ... | 500 | G | 700 | C |
| Santa Paula, Calif. | 800 | G | ..... | ... | 500 | C | ..... | ... | ..... | ... | 100 | C | ..... | ... |
| Santa Rosa, Calif. | 1,600 | R | 2,000 | R | 500 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Sapulpa, Okla. | 400 | S | 800 | G | 500 | G | 10 | G | 10 | G | 250 | G | ..... | ... |
| Sarasota, Fla. | 2,500 | G | 1,000 | G | 350 | G | ..... | ... | ..... | ... | 350 | G | ..... | ... |
| Sault Ste. Marie, Mich. | 1,500 | GR | ..... | ... | 400 | S | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Sayreville, N. J. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 375 | ... | ..... | ... |
| Scottsbluff, Neb. | ..... | ... | 400 | R | 500 | G | ..... | ... | ..... | ... | ..... | ... | 100 | G |
| Shaler tp, Pa. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 300 | G | ..... | ... |
| Shelbyville, Ind. | 1,600 | R | ..... | ... | ..... | ... | ..... | ... | 80 | R | ..... | ... | ..... | ... |
| Sherman, Tex. | 170 | GR | 920 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 40 | C |
| Shorewood, Wis. | ..... | ... | ..... | ... | 500 | C | 20 | C | 15 | C | 10 | C | 230 | C |
| Sidney, Ohio | 137 | S | 65 | R | 125 | C | ..... | ... | ..... | ... | ..... | ... | 315 | G |
| Sikeston, Mo. | ..... | ... | ..... | ... | ..... | ... | 100 | R | ..... | ... | ..... | ... | 1,994 | RC |
| Snyder, Tex. | 50 | C | 45 | C | 231 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| S. Euclid, Ohio | 900 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| S. Kingstown t, R. I. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 20 | C | ..... | ... |
| S. Milwaukee, Wis. | ..... | ... | 180 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| South Norfolk, Va. | 1,129 | G | ..... | ... | 400 | C | 20 | C | ..... | ... | 100 | G | 200 | C |
| S. Pasadena, Calif. | 750 | C | 200 | C | 370 | C | 30 | S | 65 | S | 45 | C | ..... | ... |
| Springfield, Ore. | 1,915 | GC | ..... | ... | 1,250 | SC | 45 | C | 84 | C | 258 | G | ..... | ... |
| State College, Pa. | 3,000 | R | 1,000 | R | 500 | G | ..... | ... | 600 | R | ..... | ... | ..... | ... |
| Statesville, N. C. | 700 | RC | 725 | RC | 500 | C | 10 | C | 50 | C | ..... | ... | 65 | C |
| Staunton, Va. | 30 | C | 50 | C | 50 | C | ..... | ... | ..... | ... | 205 | C | ..... | ... |
| Steelton, Pa. | 500 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Stevens Point, Wis. | 250 | G | ..... | ... | 100 | G | ..... | ... | ..... | ... | 350 | O | ..... | ... |
| Stoneham t, Mass. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,600 | G | ..... | ... |
| Stoughton t, Mass. | 250 | S | 65 | S | 125 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Suffolk, Va. | 750 | GR | ..... | ... | 200 | GC | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Summit, N. J. | 50 | C | ..... | ... | 150 | G | ..... | ... | 24 | C | 2,000 | G | ..... | ... |
| Sunnyvale, Calif. | 2,381 | GSC | 2,016 | C | 5,862 | GSC | ..... | ... | 1,350 | S | 543 | G | 530 | G |
| Sweetwater, Tex. | 1,250 | RC | 300 | C | 150 | G | ..... | ... | ..... | ... | 250 | G | 75 | G |
| Takoma Park, Md. | ..... | ... | ..... | ... | 50 | SC | ..... | ... | ..... | ... | 125 | G | ..... | ... |
| Tamaqua, Pa. | 5 | C | ..... | ... | 20 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Thomasville, Ga. | 150 | G | ..... | ... | 250 | GS | 75 | C | ..... | ... | ..... | ... | ..... | ... |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Thomasville, N. C. | $ 1,500 | GC | $ 500 | G | $ 500 | G | $..... | ... | $..... | ... | $ 100 | C | $..... | ... |
| Tonawanda, N. Y. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 300 | GO | ..... | ... |
| Traverse City, Mich. | 1,000 | GS | 2,400 | GR | 1,000 | GS | 150 | GRS | 100 | R | 200 | GC | ..... | ... |
| Tulare, Calif. | 60 | C | 21 | C | 500 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Twin Falls, Idaho | 1,250 | GR | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Two Rivers, Wis. | 500 | C | 260 | C | 225 | C | ..... | ... | 80 | C | 1,250 | C | 296 | C |
| Upland, Calif. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 205 | S | ..... | ... | ..... | ... |
| Urbana, Ill. | 60 | S | ..... | ... | 100 | S | 50 | S | ..... | ... | ..... | ... | ..... | ... |
| Valparaiso, Ind. | 900 | GR | ..... | ... | 500 | C | ..... | ... | ..... | ... | 500 | GR | ..... | ... |
| Vernon, Tex. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 250 | G |
| Victoria, Tex. | ..... | ... | ..... | ... | 628 | R | ..... | ... | ..... | ... | ..... | ... | 1,091 | R |
| Vincennes, Ind. | 1,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Warren, Pa. | ..... | ... | ..... | ... | 300 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Wash. Ct. House, Ohio | 700 | RC | ..... | ... | 100 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Watertown, S. D. | 500 | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 50 | C | ..... | ... |
| Watertown, Wis. | 60 | SC | 60 | C | 150 | SC | 100 | GS | 50 | C | 350 | G | ..... | ... |
| Watsonville, Calif. | 750 | G | ..... | ... | 350 | SC | 40 | C | 450 | SC | 1,500 | GC | ..... | ... |
| Waukesha, Wis. | 470 | C | 600 | R | 300 | C | 30 | C | ..... | ... | ..... | ... | ..... | ... |
| Wayne, Mich. | 1,057 | GR | 30 | R | 4,000 | GC | ..... | ... | 232 | R | 206 | GC | 1,419 | GSC |
| Waynesboro, Pa. | 20 | C | 60 | R | 15 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Webster Groves, Mo. | ..... | ... | 133 | R | 650 | GS | ..... | ... | ..... | ... | 75 | G | 460 | G |
| Weirton, W. Va. | 6,000 | R | 55 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Wenatchee, Wash. | 1,000 | R | 250 | R | 100 | GS | 50 | C | ..... | ... | 250 | G | ..... | ... |
| West Monroe, La. | 1,053 | G | 1,360 | G | ..... | ... | 11 | C | ..... | ... | ..... | ... | ..... | ... |
| Westerly t, R. I. | 50 | G | 10 | R | 10 | C | 2 | C | ..... | ... | ..... | ... | ..... | ... |
| White Settlement, Tex. | 200 | C | 100 | C | 100 | S | ..... | ... | ..... | ... | 100 | G | ..... | ... |
| Whitefish Bay, Wis. | 350 | C | 2,000 | G | 250 | S | 250 | SC | ..... | ... | ..... | ... | 250 | C |
| Whitehall tp, Pa. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 150 | ... | 42 | ... | ..... | ... |
| Willimantic, Conn. | 750 | G | 500 | G | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Wilmette, Ill. | ..... | ... | ..... | ... | 500 | O | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Winchester t, Mass. | ..... | ... | 750 | G | 332 | C | ..... | ... | ..... | ... | 2,018 | G | 85 | C |
| Winchester, Va. | 25 | C | 175 | C | 50 | C | ..... | ... | 50 | C | 250 | G | 250 | G |
| Windsor t, Conn. | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... | 1,940 | G | ..... | ... |
| Winnetka, Ill. | 200 | C | 500 | C | 500 | SC | 100 | C | 200 | C | 400 | C | ..... | ... |
| Wisconsin Rapids, Wis. | 300 | C | ..... | ... | 50 | C | 75 | C | 75 | C | 400 | C | ..... | ... |
| Wood River, Ill. | 400 | GR | 1,000 | R | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Woodbury, N. J. | ..... | ... | ..... | ... | 20 | C | ..... | ... | 40 | C | ..... | ... | ..... | ... |
| Woodland, Calif. | 450 | G | 900 | G | 200 | C | 30 | C | 300 | R | ..... | ... | ..... | ... |
| Xenia, Ohio | 600 | R | 30 | C | ..... | ... | ..... | ... | ..... | ... | ..... | ... | ..... | ... |
| Ypsilanti, Mich. | ..... | ... | 110 | C | 400 | GO | ..... | ... | ..... | ... | 850 | GC | ..... | ... |

DETROIT, MICHIGAN: Data are for four-year period, 1958-1961.
CLEVELAND, OHIO: Data are for six-year period, 1958-1963.
MILWAUKEE, WISCONSIN: Data are for six-year period, 1958-1963.
DAYTON, OHIO: Airport construction is included in municipal buildings.
RICHMOND, VIRGINIA: Estimated costs are for fiscal year July 1, 1957, to June 30, 1958.
MOUNT VERNON, NEW YORK: Data are for 1958 expenditures only.
LOWER MERION tp, PENNSYLVANIA: Data are for 1958 estimated cost only.
ARLINGTON HEIGHTS, ILLINOIS: Data are for 1958 scheduled costs.
PLAINVIEW, TEXAS: Data are for 1958 costs only.

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# Public Health

## Developments in 1957

By Berwyn F. Mattison, M.D.

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THE year 1957 evidenced an increasing awareness of the financial as well as humanitarian advantages in the prevention of disease rather than continuing to emphasize provisions for treatment. Through every kind of communications medium the American public is becoming more completely aware of "the facts of life." With this greater awareness there is a growing intolerance of needless suffering, disability and death.

Fortunately, paralleling the higher level of information concerning health and disease, there is a rapidly improving medical and public health armamentarium for the promotion of health and prevention of disease. Never before in the history of medicine have there been such rich and varied resources to this end. Following are a few examples of representative technics now at our disposal for the prevention of disease: new and improved vaccines for raising the physiological resistance of all communities to specific diseases (e.g., poliomyelitis; influenza, Asian type); physical barriers to prevent excessive radiation from diagnostic or therapeutic Xray through proper coning and shielding of apparatus; redesign of interiors of automobiles, including the installation of safety door catches, safety belts, and padding for instrument panels to minimize the physical effects to occupants of the automobile at the time of collision; the widespread (truly on a global basis) use of chemicals to wipe out a disease transmitting vector permitting the control of so widespread a disease as malaria; and the conversion of high mortality rate advanced cancer of accessible sites to a low mortality rate situation where early diagnosis is achieved of malignancies in such accessible sites through widespread and effective education stimulating early diagnosis—particularly when coupled with newer methods of presymptomatic diagnosis such as cytopathology.

In many diseases the diagnostic horizons have been successfully pushed back from diagnosis after distressing symptoms appeared to diagnosis at the appearance of earlier symptoms and now even to diagnosis before earliest symptoms through biochemical and other tests.

Population Characteristics. It was thought by some that the reversal in the downward trend of the birth rate following the second World War would be temporary. However, during the past decade there has been a sustained high level of births in this country which has resulted in a marked change in our population pattern. The post-war "baby boom" has continued, and the effects are now being felt in grade schools where an unprecedented number of youngsters must be accepted each year. The bulge is about to hit the high schools and then the colleges where facilities at present are simply not adequate to handle the numbers of young men and young women who will be seeking admission during the next few years. Meantime, the over-all mortality rates have held steady or declined slightly in most areas so that there is also a building up of relatively greater numbers of older people. It would seem that for the decade just ahead the number of young and middle-aged adults, usually the backbone of the nation's work force, will be relatively low in comparison to the less productive younger and older age groups. This has serious implications for the financial support of schools for the younger group and social security benefits for the older group depend on the tax outlay by the middle group.

Malaria. This disease has been called until recently the "world's greatest killer of children" and is still the most prevalent communicable disease seriously affecting the economy of much of the world's population. For instance, of the 2,650,000,000 people living in the world today, it is estimated that over 1 billion live in areas subject to malaria. As recently as 1955, estimates placed the number of cases at 200 million and the number of deaths at 2 million in a single year. Even this is not a complete measure of the impact of the disease on all populations as the effect on productivity and general health may far exceed the effect of the disease as a killer.

The United States has contributed greatly through a total contribution for malaria control of $23,300,000 to the World Health Organization, the Pan American Sanitary Bureau, and various countries through the International Cooperation Administration. The core of the control program has been widespread use of DDT to eliminate the malaria-carrying mosquito and bieldrin in some areas where DDT tolerance has been built up. Along with this three drugs are available for human use to supplement the spraying program—chloroquine, primaquine, and pyrimethamine.

Tuberculosis. Although the mortality from tuberculosis has continued to decline in a most satisfying manner, it still accounts for more death and disability than any other communicable disease. Furthermore, the actual cost of the disease in this country is still rising. According to one report, the cost of tuberculosis in the United States increased by $100,000,000 between 1952 and 1956. In the latter year, the disease represented a cost to the country of the staggering total of $725,000,000.

This figure included $25,000,000 for psychiatric tuberculosis patients; an increase of $85,000,000 in hospitalization and rehabilitation costs, bringing that total to $443,000,000; and an increase of $22,000,000 in compensation and $5,000,000 for tuberculosis control activities by case-finding, nursing, and laboratory services. The only bright spot was a significant decrease of $35,000,000 in building construction costs. A breakdown of the hospitalization costs according to jurisdiction, shows that $124,000,000 came from federal sources, $293,000,000 from state and local government and $26,000,000 contributed by independent organizations.

Influenza (Asian type). One of the most convincing demonstrations of the flexibility of our armamentarium against disease was the handling in 1957 of a new type of influenza. Discovered late in the spring of the year in several Asian communities, it was rapidly determined that the epidemic aggregation of cases there represented a new strain not demonstrably present in recent years elsewhere in the world. Perhaps because of this lack of recent experience with the strain there seemed to be little resistance to the disease, and in a few months epidemic outbreaks had been reported all around the world.

Meanwhile, however, laboratory experimentation in the National Institutes of Health as well as in private pharmaceutical laboratories has resulted in the production of an effective vaccine against the new strain. By late summer of 1957 production of the new-type monovalent vaccine was sufficient to make the material available on a widespread basis.

Following conferences between the surgeon general of the United States Public Health Service and interested groups it was decided that a voluntary system of priorities would be used in the beginning to protect those groups whose services would be vital for the care of others in the event of a pandemic. Voluntary and official health groups cooperated to utilize the new vaccine as widely as possible. Although extensive outbreaks of influenza occurred across the nation, no higher mortality pandemic has occurred during 1957. A peak mortality (887 deaths) was reached during the first week of November. Possibility of recurrence of this or other strains in epidemic form during 1958 cannot of course be ruled out.

Chronic Disease. In most parts of the country with the exception of accidents, the most frequent causes of death involved heart disease, stroke, cancer, and diabetes. In all of these instances a great deal of basic research must be done in order to develop more effective control technics. At the present time there is incomplete application of existing knowledge, making possible early diagnosis of diabetes and several types of accessible cancer. However, the basic attack through research is well exemplified by the support provided by the National Institutes of Health for their programs during 1958. Funds made available to them during 1957 included the following: general research and services, $14,026,000; National Cancer Institute, $56,402,000; local health activities, $39,217,000; National Heart Institute, $35,936,000; dental health activities, $6,430,000; arthritis and metabolic disease activities, $20,385,000; allergy and infectious disease activities, $17,400,000; and neurology and blindness activities, $12,387,000.

Thus a total of $211,183,000 has been made available for an ongoing program in these various chronic disease fields at the national level.

Special Care for the Aged. There have been a number of developments at both national and state levels in this regard. A National Conference on Nursing Homes and Homes for the Aged have been organized and will be held early in 1958. It is planned that this will be followed by a series of regional seminars to disseminate the recommendations of the Conference. During 1957 a considerable portion of a $3,000,000 increase in assistance to states through the Public Health Service has been utilized on a general grant basis for projects carried out at state and local levels to benefit older people.

The Hill-Burton program in 1957 provided aid to approximately 270 hospital projects which resulted in adding 15,475 beds and 75 public health centers to community resources. In addition and of particular interest to the elderly ill, 150 projects added nearly 1,400 chronic disease beds, 1,650 nursing home beds, 60 diagnostic and treatment centers, and 20 rehabilitation facilities through the use of special funds. Total project cost during the year for these activities amounted to $67,200,000 in sponsored funds, augmented by $24,500,000 in federal aid.

National Health Survey. A National Health Survey was authorized early in 1957 and was begun on July 1, 1957, on a nation-wide scale. It involves continued household interviews for a representative sample of the total population. Included will be items concerning prevalence and incidence of acute chronic disease, volume of medical care and dental care, amount of disability in terms of bed days or time lost from regular activities, and duration and reason for hospitalization. It will be possible to compare these figures between older and younger age groups and to relate them to demographic, social, and economic factors. Interviewing is being conducted with about 120,000 persons and is taking place in 372 areas chosen to produce a representative sample of the population. Each state is represented by one or more sample areas.

Community Surveys. During 1957 two major community surveys were carried out, one by the American Public Health Association in the city of St. Louis and the other by a staff of the University of Michigan School of Public Health in Cleveland and Cuyahoga County, Ohio. Both were comprehensive surveys of the total health resources and facilities, together with recommendations as to future needs and possible lines of attack for meeting those needs.

Radiological Health. At both federal and state levels increased activity occurred toward establishing effective control of exposure to ionizing radiation. The increasing use of nuclear energy in plants outside of those operating under the control and supervision of the Atomic Energy Commission has made further supervision and control necessary. Several states have enacted statutes or regulations requiring registration of such sources of ionizing radiation. Coupled with this registration is the requirement for proper safeguards both to the workers and to the public wherever ionizing radiation is utilized.

Also in this field significant statements were made by both the National Tuberculosis Association and the Public Health Service concerning the continued use of mass radiography for the detection of tuberculosis and other chest diseases. The essence of these statements was simply that such mass survey procedures should be used only in groups where the yield of hitherto undetected disease could justify the additional Xray exposure required by the procedure. It should be pointed out that in many areas the highest yield of tuberculosis and other lung pathology is in the older age groups where there is less concern about the very slight exposure to radiation involved in properly shielded and properly operated mass radiography equipment.

Medical Care Costs. Although at the beginning of 1957 practically 70 per cent of the population was covered by hospital insurance, only 26.3 per cent of the nation's total private medical care bill was being met by prepayment plans. However, this represented a tremendous increase from the 1948 ratio of 8.6 per cent. Total private medical care expenditure had risen by 1957 to approximately $11.5 billion. Although an estimated 120,000,000 Americans have some protection against cost of hospitalization, only 109,000,000 have surgical expense insurance and about 74,000,000 some insurance against other medical expenses (usually for illness requiring hospitalization).

Professional Organization. The year 1957 was a year of continuing development for the American Public Health Association (1790 Broadway, New York 19). Continued implementation of the 1956 task force report has progressed. During the year grants of $150,000 for a three-year period were made to the Association by the Rockefeller Foundation and the W. K. Kellogg Foundation. These new sums will be used to augment staff and services as suggested by the task force report in 1956. One of the new projects is one made possible by the National Institute of Mental Health for a study of how the behavioral sciences can be used to advantage in the field of public health. Another new project of current interest is the work completed during the year by the Program Area Committee on radiological health which produced a manual on ionizing radiation control about to be published, as well as a model act for state statutes providing a legal base for such control.

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# Housing and Urban Renewal

## Developments in 1957

By John D. Lange

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THE notable characteristics of the 1957 housing and urban renewal year included the continuing downtrend in privately owned permanent nonfarm dwelling unit starts and the continuing increase in the average per unit construction costs of privately owned homes. The principal reason for the fewer starts in home construction is attributable to the lack of low-interest-rate mortgage money.

Although the total number of higher-rate conventional loan mortgage recordings declined slightly (2.7 per cent), from 1956, the lower rate FHA and VA insured mortgage loan recordings fell off more precipitously, FHA by 18.7 per cent and VA by 33.6 per cent. Conventional mortgage recordings accounted for 75 per cent of all recordings, an increase of 7 per cent in the year. A total of approximately $24 billion in mortgage was recorded in 1957, a decline of 11 per cent from 1956 and in contrast to the peak year of $28.5 billion in 1955.

Wholesale prices of building materials remained at about the same level as 1956 at an index of 130.7 (1947-1949=100) when the all-time high was reached. The average hourly earnings in building construction averaged for the year at 162.7 (1947-49=100), an increase of 6.2 per cent over 1956 with the peak reached in November at 167.1.

Housing Production. The 1,039,200 starts during 1957, a decrease of 7.1 per cent from 1956, continued the downward trend from 1955, when 1,328,900 units were started and the marked the lowest number since 1949.

Privately financed new housing accounted for 989,700 of the starts during the year, a decline of 9.5 per cent from 1956. The year 1957 was the first time that starts fell below the one million mark since 1949. Of all the private housing starts, 68 per cent were in metropolitan areas, indicating a decline from earlier years.

Preliminary estimates indicate that the 1957 decline in housing starts was heaviest in the northern states. The rate of decrease was about half as much in the West, where housing activity in some metropolitan areas gained over 1956. The South, with some highly active home-building areas such as Miami and the high proportion of small communities, showed an upturn in private starts, accounting for one-third of the total.

Multi-family, rental apartment unit starts privately developed were 116,100—an increase of 41.1 per cent over 1956—reversing for the first time the general downward trend from the recent peak in 1949, when

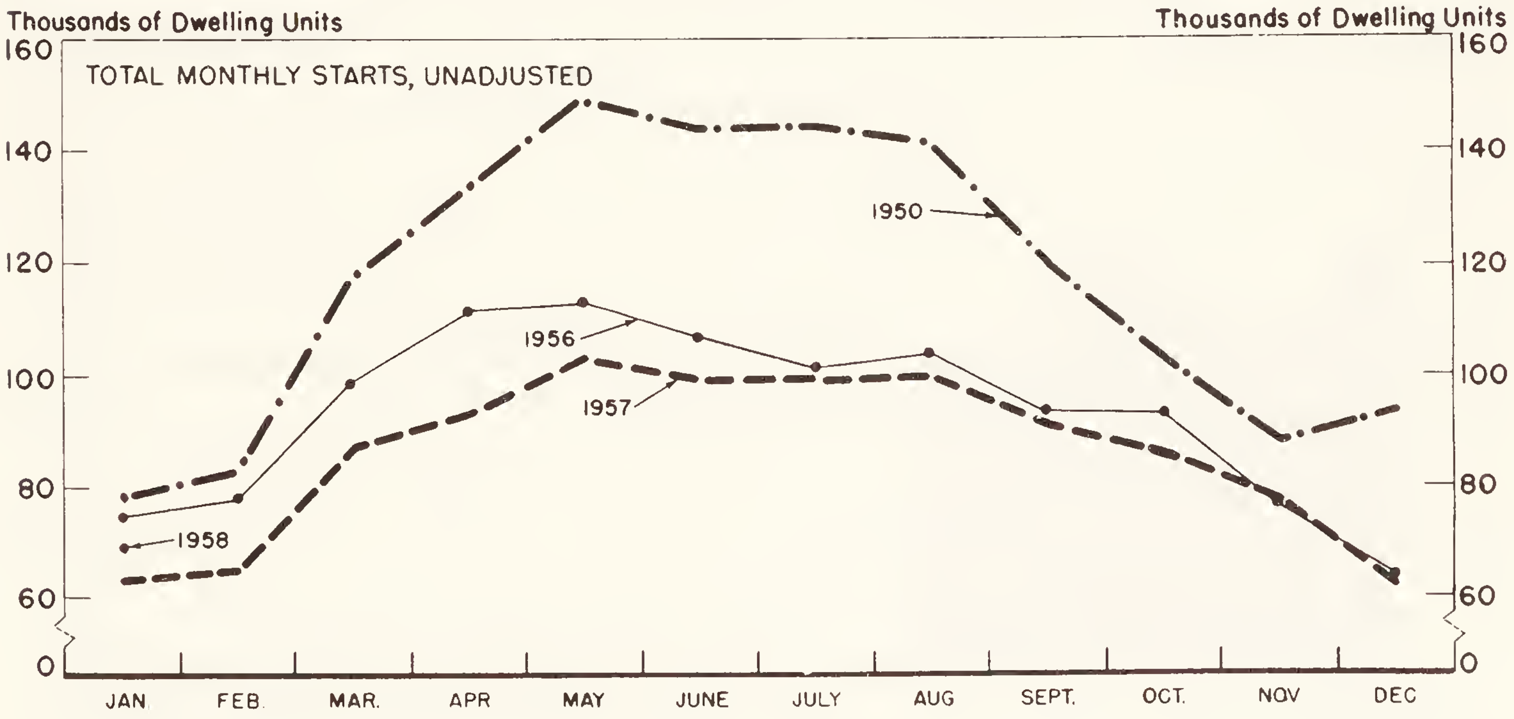
162,000 were started. Two-family units (also classified as rental-type structures) similarly increased to 31,800 in 1957, representing 2.9 per cent over 1956.

Publicly owned housing starts numbered 49,500, the highest number in five years, more than double the 1956 volume. Slightly less than half of this total (24,426) was primarily in one-family housing begun at military reservations under the FHA Capehart armed services housing program.

Although the above figures on housing starts are the official ones tabulated by the Bureau of Labor Statistics, it is important to recognize certain inaccuracies revealed in 1957 by a national housing inventory taken by the Census Bureau in December, 1956, to update the 1950 census. It appears that some 20 per cent more new homes were erected than the BLS reported since 1950. The Census Bureau inventory showed that 10,900,000 new dwellings were added to the country's supply of housing in contrast to only 8,100,000 starts reported by BLS for the similar period.

Part of the difference covers units not normally counted through building permits by BLS—farm housing, trailers, seasonal units not equipped for year-round occupancy, and other casual type housing. These amount to about 800,000 units, leaving approximately 2,000,000 or close to 300,000 units per year mostly accounted for by nonmetropolitan area construction predominantly in the South.

The Census Bureau survey revealed that the country had an inventory of 55,340,000 dwelling units at the end of 1956, an increase of 20.3 per cent over 1950. It also showed that some 3,210,000 dwelling units were removed during that period by demolition, combining units, fire, or other means, with 1,680,000 of these in metropolitan areas and the balance in nonmetropolitan areas. Other units, 1,650,000, were added to the count by conversions and other means; 910,000 of these were in the metropolitan areas and the balance in nonmetropolitan areas.



*Source: Department of Labor*

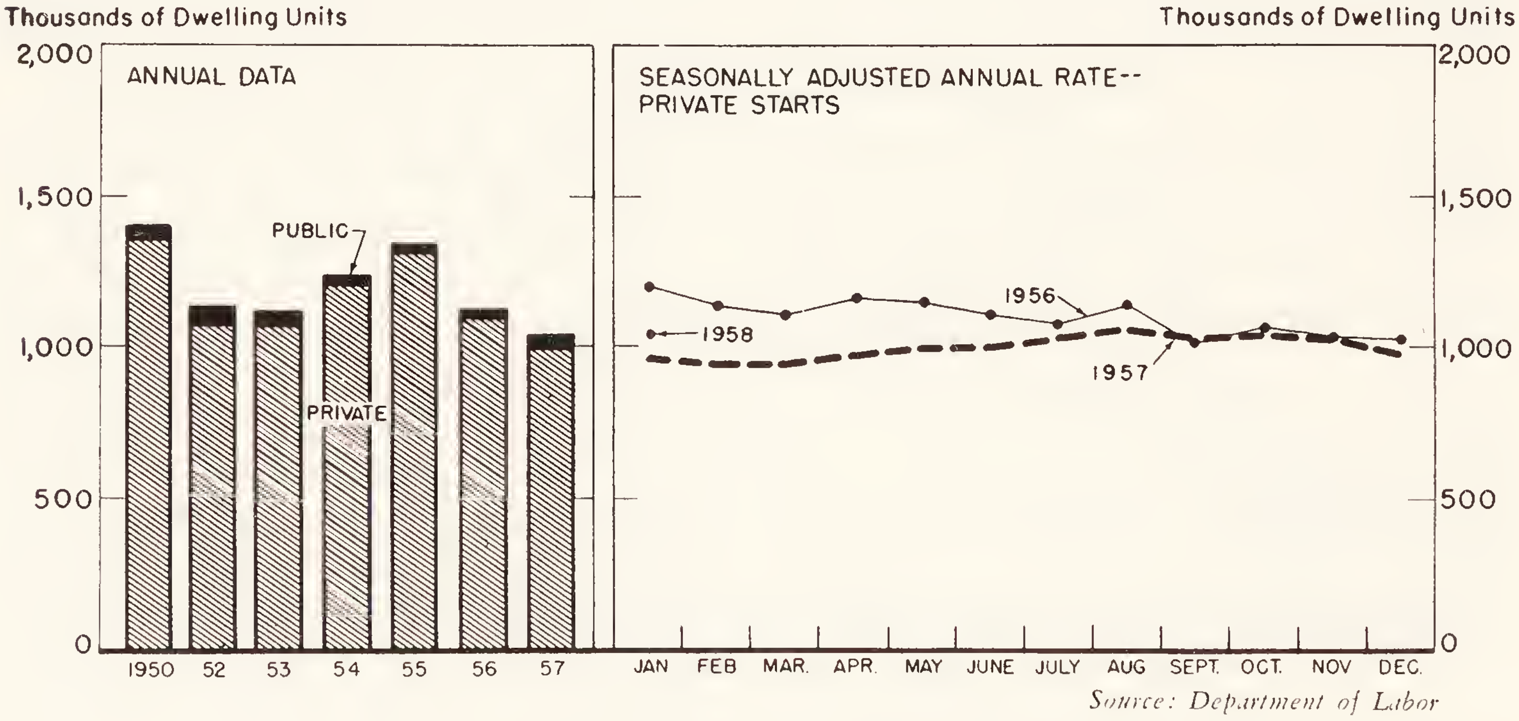
TOTAL MONTHLY HOUSING STARTS, UNADJUSTED, 1950, 1956, AND 1957

Housing Costs. The average per unit construction cost of building privately owned homes rose again in 1957 for the eighth consecutive year to an all-time high, according to the United States Department of Labor, based upon building permit valuations. The figure was reported to be $11,825, an increase of slightly less than 1 per cent over the 1956 figure of $11,725. The average cost figure excludes sales profit, selling cost, cost of land and site improvements, architectural and engineering fees, and all other nonconstruction expense. To get some idea of the average cost of purchasing, the construction cost figure should be raised by about 25 per cent. Residential building costs, according to the E. H. Boeckh & Associates index, in 1957, were at an annual average of 131.8 (1947-49 =100), an all-time high, as compared with 129.3 in 1956.

Urban Renewal. During 1957, 59 slum clearance and urban renewal projects were approved, bringing the total of federally assisted projects at the end of the year to 491. These projects are located in 299 different communities, an increase of 34 over those participating at the end of 1956. In addition, three communities have undertaken general neighborhood renewal planning projects under the urban renewal program.

The 57 loan and grant contracts approved during 1957 brought to 189 the total number of projects for which cities had been authorized to start assembling and clearing land. Execution was completed on three projects, bringing the total of all projects completed to four. Another 301 projects are still in planning stages. Capital grants approved and reserved for the 494 projects totalled $1,019 million, an increase of some $193 million over 1956. Capital grant contracts totalling $389 million had been authorized for 189 projects in execution stage. Project loan contracts authorized as of the end of the year totalled $457 million.

The Housing Act of 1957 increased the capital grant authorization by $350 million, bringing the total authorization for urban renewal to $1,350 million of which the President has authorized for commitment all but $150



Source: Department of Labor

Total Annual Housing Starts, 1950-1957; Seasonally Adjusted Annual Rate for Private Starts, 1956 and 1957 million. He may authorize the balance any time at his discretion. The 1957 Act also provided an alternate financing formula. If the community bears all expenses of planning, surveys, legal services, and administration and limits its gross project costs to direct costs of property acquired, relocation, demolition and removal, site preparation, disposition expenses, and carrying charges, the local agency can get 75 per cent of the net project costs instead of 66.7 per cent. The maximum amount of capital grants that may be made to any one state has been increased from 10 to 12.5 per cent. Relocation payments to individuals and families may now be made in fixed amounts (not to exceed $100 maximum) without investigation of actual moving costs in each case and permissible payments to a business displaced by urban renewal have been increased from $2,000 to $2,500.

The Housing Act of 1957 also provided for some changes in the Federal Housing Administration's section 220 mortgage insurance program which is designed to assist communities in providing new or improved housing geared to urban renewal activities. Mortgage amounts may now be computed on the basis of replacement cost rather than appraised value. Required down payments were reduced to 3 per cent of the first $10,000 of replacement costs, 15 per cent of the next $6,000, and 30 per cent of cost in excess of $16,000. During 1957, 24 additional projects under the provisions of section 220 were certified by the administrator of the Housing and Home Finance Agency. This brings the total number of certified projects to 66. FHA commitments issued under section 220 exceed $100 million, of which $68 million represents business done in 1957.

Under another FHA form of renewal aid—the section 221 mortgage insurance program—geared to assist builders in rehabilitating existing structures or constructing new dwellings to rehouse families displaced by slum clearance operations, the administrator of the HHFA issued during 1957 certifications of need for 88 additional cities, bringing the cumulative total of cities to 126. The certifications represented over 50,000 dwelling units, bringing the total number of units certified to 64,469. The total of all FHA commitments issued under this program reached a figure just below $39 million. Practically all of this business was done during 1957, there having been little interest in section 221 during the first two years.

During the latter part of 1957, the American Municipal Association sent out questionnaires to mayors of some 445 cities asking them for information on the status of existing urban renewal projects and the communities' needs for federal financial assistance for urban renewal for the next 10 years. Some 236 localities responded and the results indicated that at least $490 million would be requested during 1958 and more than $3 billion in urban renewal capital grant reservations over the next 10 years. The results year by year show a tapering off of total sums which is attributable to smaller cities planning to undertake complete blight elimination programs in one or two projects and to the fact that some cities had not projected beyond the first few years. It is significant that many localities indicated through this survey interest in the urban renewal program, which they are anxious to undertake.

Workable Programs. To be eligible for certain federal aids, a community is required to survey its total problem and draw up its own blueprint for effective action in the form of a "workable program" which is then submitted to the Housing and Home Finance administrator for approval. The workable program must contain commitments from the community to attain the following seven objectives: (1) adequate local codes and ordinances, effectively enforced; (2) a comprehensive plan for development of the community; (3) analysis of blighted neighborhoods to determine treatment needed; (4) adequate administrative organization to carry out urban renewal programs; (5) ability to meet financial requirements; (6) responsibility for rehousing adequately families displaced by urban renewal and other governmental activities; and (7) citizen participation.

A total of 249 localities submitted workable programs which were approved by the administrator during 1957, bringing the total at the end of the year to 397. Recertifications of the workable programs, required annually to remain eligible for federal aid, numbered 114 during the year, bringing the cumulative total to 167. In all, 564 communities in the states and territories now have approved workable programs.

Public Housing. During 1957, 104 localities applied to the Public Housing Administration for federally assisted low-rent housing, numbering in all 32,557 dwelling units. Only 5,401 dwelling units were placed under annual contributions contract during the year. Some 20,687 dwelling units were placed under construction during the year. Construction was completed on 10,057 dwelling units authorized under the Housing Act of 1949 and on an additional 458 units under contracts authorized under earlier legislation.

The total number of dwelling units in low-rent housing programs under the Public Housing Administration jurisdiction is 534,594. Of this total, 429,500 are under management, 24,036 under construction, and 81,058 in preconstruction.

Amendments concerning public low-rent housing in the Housing Act of 1957 were few. For purposes of determining income limits for admission and continued occupancy and as the basis for setting rents, additional exemptions of $100 are permitted for each adult dependent without income up to $600 of the income for each member of a family other than the principal wage earner. Room construction cost limits were increased from $1,750 to $2,000 for regular dwelling units and from $2,250 to $2,500 for those units constructed for housing the elderly. Wherever feasible, the local housing authorities' plans and specifications are to follow modular principles.

More and more local housing authorities are changing their method of establishing rents. Instead of following the month-to-month pattern of family income change reporting in order to adjust to the appropriate rent level on a current basis, a system earlier encouraged by the federal agency, rents are fixed for a year based upon estimated family income using past experience as a guide. This revised method has met with greater acceptance of tenants since it follows the customary practice of the private rental market.

Greater attention and efforts are being directed to finding ways of socially rehabilitating families in low-rent housing who have become problems for varying reasons and circumstances. The difficult, troubled, and troublesome families are being identified and dealt with realistically to help them become better citizens. Social welfare agencies on the national and local front are being recruited to a greater extent to bring their resources to bear on working with the difficult families.

A new venture in public housing occurred in Cedartown, Georgia, where the local housing authority with the direct cooperation of the Public Housing Administration provided an experimental number (20) of single and duplex homes on scattered sites utilizing the modular measure principle as encouraged in the Housing Act of 1957. Built under a negotiated contract with the National Homes, Inc. of Lafayette, Indiana, the homes represented a combination of prefabricated and conventional construction techniques. This experiment is designed to test the effectiveness of both the scattered site principle and the use of prefabricated techniques for public housing, especially in smaller communities, where the traditional row-type structure and the high-rise projects are not in keeping with the general architecture of the community.

State Legislation. The field of urban renewal was given a substantial amount of attention by the 45 legislatures which were in session during 1957. Ten states enacted laws providing new enabling authority for both urban redevelopment and urban renewal. These states are Florida (for Tampa only), Iowa, Kansas (extended to cities with less than 75,000 population), Maine (for Bangor), Nebraska (extended to all communities of more than 5,000 population), Nevada, Oklahoma (for municipalities other than Oklahoma City), Texas, Vermont, and Washington. Prior to the 1957 laws, Portland was the only city in Maine which had urban renewal authority; in Kansas the authority was limited to cities with a population of more than 75,000; in Nebraska was limited only to Omaha; and in Oklahoma, only Oklahoma City had such authority. The original Florida redevelopment law has been held unconstitutional by the Florida supreme court. There has been no judicial decision with respect to the new 1957 law for Tampa.

Ten states broadened their existing laws to include authority for urban renewal as well as urban redevelopment: Arkansas, California, Indiana, Michigan, New Jersey, New York, North Carolina, Oregon, Pennsylvania, and West Virginia.

Fifteen states and three territories added other amendments and extensions to existing laws during 1957 sessions to make them more effective: Alaska, California, Connecticut, Illinois, Kansas, Maine, Maryland, Massachusetts, Michigan, Minnesota, New Jersey, North Carolina, New York, North Dakota, Oregon, Tennessee, Puerto Rico, and the Virgin Islands.

At the close of the 1957 state legislative sessions, only eight states had either no enabling urban renewal and urban redevelopment laws or their statutes are inadequate: Idaho, Louisiana, Mississippi, Montana, New Mexico, South Carolina, Utah, and Wyoming.

The more significant state legislation affecting other programs of housing include: California—raises maximum interest rate for veterans housing and farm loans to 5 per cent, increased maximum loan amount to

$ 15,000 where veterans have own lot; Colorado—establishes a state building authority to aid housing for the elderly; Connecticut—requires holding hearings concerning any proposed public housing project, requires uniform rents be established in public housing for families having same amount of income regardless of source (affects welfare rents), increases to $100 million the limit on borrowing of the state for home loans, modifies and extends rental housing legislation; Indiana—increases per room cost limits in public housing to $1,750 and allows additional increases where warranted, allows elderly persons of limited income to deduct $1,000 from assessed value of property; Maine—each public housing proposal to be put to a referendum test; Maryland—creates a Montgomery County revenue authority authorized among other things to construct public housing projects; Massachusetts—extends antidiscrimination laws in housing assisted by public funds, increases to $35 million from $30 million the amount authorized for state-guaranteed housing program for elderly persons of low income, increases the powers of cities to borrow for federally aided projects of housing and urban renewal from a limit of one half to 1 per cent of the average of the previous three-year total valuations; Montana—amends the housing authority law to provide housing for elderly families and to provide payments in lieu of taxes in aid of elderly families; New Jersey—bans bias in private housing financed with publicly backed mortgages; New York—extends some residential rent control for another two years at the option of the local governments before July 1, 1957, giving priority to families eligible for public housing who live within one mile of a project; Oregon—bans bias in private housing financed with publicly backed mortgages, increases state loan limits to veterans for homes and farms; Vermont—authorizes local housing authorities to construct housing for the elderly; and Wisconsin—metes out loans for veterans housing to counties on the basis of veteran population.

Research. Under the demonstration grant program authorized in the Housing Act of 1954, the federal government underwrites two-thirds of the cost of such demonstration or pilot projects, which are aimed at improving the methods and techniques or urban renewal operations. During 1957, $708,251 in capital grant reservations were made for six projects, bringing the total to $1.7 million for the total of 24 demonstration projects. Under the program five projects have been completed: Baltimore, "A Record Control, System for Housing Law Enforcement Activities"; St. Louis, "Measuring Deterioration in Commercial and Industrial Areas"; New Orleans, "Report on the Contractor-Owner-Tenant Mediation Board"; Douglas, Georgia, "Looking over Douglas' Shoulder" (experience of a small city developing a workable program); and Dyersburg, Tennessee, "Citizen Participation in Urban Renewal." Reports on these five projects have been published by the participating project sponsors, who are required to pay one-third of the total costs of the project.

The first comprehensive progress report on ACTION's (American Council To Improve Our Neighborhoods) research program on the impediments to an adequate housing program was issued during 1957 through the vehicle of the October issue of *House & Home* which carried the highlights of the program. The research study is being financed by a $250,000 grant from the Ford Foundation. In capsulized format the article summarizes problems and suggested solutions. The subjects covered include: the changing housing market; case history of a city's decay; technological changes in building and their impact on housing; organized labor practices; how some local administrative units of government have met the problem; growing problems of low-income ethnic groups in housing; the financial feasibility of rehabilitation; what has happened and will happen in the rental housing market.

Professional Organization. During 1957, the National Association of Housing and Redevelopment Officials (1313 East 60 Street, Chicago 37), the professional organization for public officials in housing and urban renewal, concentrated its efforts on finding better ways to meet the growing problems of housing and rehousing large concentrations of low-income families. Included were studies of approaches for rehabilitating the troubled families that represent a large percentage of today's applicants for public housing. Greater attention was devoted also to formulating suggestions for a more comprehensive approach to the housing situation. Committees of the Association developed recommendations, a good part of which found their way into revised legislation in public housing and urban renewal. Through meetings, publications, and regional council and committee work, a great deal of attention has been devoted to encouraging official community and citizen participation in attacking the slum and blight problems.

The Association, in addition to sponsoring regional and national conferences, also sponsored a second working conference on problems in urban renewal, a number of so-called shirt-sleeve maintenance clinics to train maintenance supervisors and practitioners in better methods, and participated in workshops arranged by other agencies in specialized fields dealing with housing and renewal. Housing code enforcement, impact of the highway program, citizen organization for urban renewal, and greater metropolitan area problems came in for a large share of Association attention.

# Housing Demolition Data

THE subject of demolishing substandard housing has become increasingly important within the past decade. The federal urban renewal program, originated by the Housing Act of 1949, is encouraging municipalities to redevelop blighted neighborhoods before they become sprawling slums. Neighborhood conservation groups, organized primarily in the larger cities, are conducting active campaigns to clean up neighborhoods and to rehabilitate substandard housing before localized deterioration can have an adverse effect on the surrounding area.

Table XIV contains 221 cities of 10,000 population or over which reported demolition of privately owned buildings through municipal police powers for failure to meet standards of health, housing, building, and fire codes. These municipalities provide information about the means that they have to eliminate dilapidated buildings, the protection provided to the building owners, and the number of demolitions over the past five years.

Legal Source for Demolition. The building code either by itself or in conjunction with the health, fire, or other code usually provides the authority to demolish substandard housing. One hundred and thirty-seven cities use only one legal source to demolish, and in 96 of the 137 cities the building code is that source. The following figures are the total times that the various codes are listed as being the legal source either solely or in conjunction with one or more other codes: building, 166; fire, 66; health, 51; housing, 45; and demolition, 36.

TABLE 1

SUMMARY OF HOUSING DEMOLITION DATA: 1958

| Population Group | Number Cities Reporting | Have Single Responsible Agency | Made Appropriation for Demolition | Authority Issuing Demolition Order | | |
|---|---|---|---|---|---|---|
| | | | | Administrative Agency | City Council | Local Courts |
| Cities over 500,000 . . . . . . . | 11 | 9 | 7 | 7 | 2 | 2 |
| 250,000 to 500,000 . . . . . . . | 17 | 10 | 4 | 8 | 7 | 2 |
| 100,000 to 250,000 . . . . . . . | 22 | 9 | 9 | 18 | 3 | 1 |
| 50,000 to 100,000 . . . . . . . . | 37 | 16 | 3 | 22 | 10 | 4 |
| 25,000 to 50,000 . . . . . . . . . | 47 | 21 | 0 | 29 | 11 | 2 |
| 10,000 to 25,000 . . . . . . . . . | 87 | 35 | 7 | 45 | 31 | 7 |
| All cities over 10,000 . . . . . | 221 | 100 | 30 | 129 | 64 | 18 |

Demolition Official or Agency. Table 1 reports that 100 cities have one agency which has complete responsibility for building demolition. Forty-three additional cities list only one agency but failed to indicate whether it has complete responsibility. The building inspector or department is the agency in 77 of the former cities and in 30 of the latter. The following figures are the total times that the various officials or agencies are listed as having complete or sole responsibility for demolition or sharing it with one or more departments: building, 178; fire, 61; health, 46; city manager, 15; public works, 12; mayor, seven; and others, 26.

Table 1 also shows that few cities authorize specific appropriations for demolition activities. Thirty do this, and over three-quarters of them are over 50,000 population. Many cities, however, include demolition activities as part of one or more departmental functions and thus do not account for it as a separate and specific appropriation item.

Types of Demolition Order. In the majority of 211 reporting cities, an administrative order is sufficient to institute demolition proceedings (see Table 1). Specifically, demolition orders by an administrative agency are used in 129 cities; by the city council, in 64 cities; and by the courts in 18 cities. In 11 of the latter a court order is mandatory before a building can be demolished. Cities of 10,000 to 25,000 have the city council issue the demolition order to a greater degree than cities in the other population groups.

Persons Notified. The owner of the building is notified in all instances for demolitions. And, in addition, the owner of the land is contacted in 75 cities; the holders of any liens or mortgages, 51 cities; the tenants of the building, 23 cities; and the building agent, 10 cities.

Most cities prefer to use a combination of methods in notifying the persons involved in demolition actions. Notification by mail, usually registered or certified, is most common, 196; followed by posting order on property, 125; personally delivering order, 46; and/or advertising action in newspapers, 31.

Notifying the absentee owner is handled almost similarly: by registered mail, 44 cities; by posting, 23; and/or by newspaper advertisement, 17. Very few cities, however, require that an absentee owner be personally served. Some cities require that once it has been found that the actual owner of the building cannot be determined then a title search be instituted. If the search is negative, the city may file its results with the local courts or at the county court house. A few cities can demolish, if unable to trace or locate the owner, by filing notice of action in a newspaper located at the county seat.

Reviewing Authority. The city council reviews the building owner's appeal against the demolition order in 59 cities. The majority (31) of these cities, however, are below 25,000 population. The agency ordering demolition reviews the appeal in 45 cities; an appeals board or other agency, 43; and the courts, 40. Nonetheless, it must be stressed that in most cases, the owner has the right to an appeal to the courts from the verdict of the first three listed authorities.

Thirty days is the most frequent period that the property owner has to appeal after receipt of the demolition order. The time limits allowed followed by the number of cities allowing them are: 30 days, 68 cities; 10 days, 37 cities; over 60 days or no prescribed limits, 28 cities; less than 10 days, 20 cities; 60 days, 11 cities; 11 to 29 days, 10 cities; and 31 to 59 days, three cities. Cities apply the same time limits to resident and nonresident owners alike.

Method of Cost Recovery. The majority of the cities reported they have not incurred any net loss in demolishing buildings. The most frequent methods of recovering costs of demolition are by a tax lien against the property, 142 cities; direct billing of the property owner, 38; and a combination of both, 15.

Buildings Demolished. An analysis of buildings ordered demolished compared with buildings actually demolished is difficult. In quite a few cases (not shown in Table XIV), more buildings were demolished than ordered, mainly through programs of education and persuasion resulting in voluntary demolition. Alhambra, California, during 1957, demolished 81 buildings; yet none of them had to be ordered demolished. The city used personal contact and letters to persuade owners to destroy substandard housing without resorting to formal proceedings. In Milwaukee, Wisconsin, during 1953-1957, 1,406 condemned buildings were demolished of which 1,054 had to be ordered destroyed.

The statistics of buildings ordered demolished compared with actual demolitions are affected by buildings which were repaired after receipt of the demolition order. Richmond, Virginia, in 1957, ordered 214 buildings razed. Of the total, 157 buildings were demolished, while the remaining 57 were repaired by the owners. In Little Rock, Arkansas, since 1953, buildings owners demolished 59 buildings less than were ordered—the balance being remodeled and repaired.

Some cities show the number of buildings ordered demolished to be the same as number of buildings demolished because city officials may have undertaken action only against those owners who are receptive toward demolition. Trinidad, Colorado, found that as long as the doors and windows are boarded and a guard or watchman (even the owner) is posted, the city cannot get the court to issue a condemnation order. Therefore, when the city starts demolition proceedings, it makes certain that it has the cooperation of the owners.

Certain conclusions however, may be obtained from these statistics. First, many cities have active programs in demolishing substandard housing which has resulted in many buildings being razed. Second, the threat of condemnation is an effective way to cause many property owners to repair and remodel undesirable structures. Third, voluntary demolition by persuasion and cooperation often is effective in eliminating time-consuming court action. And fourth, a definite and strict program on substandard housing demolition results in deterring the problem. An owner often will not let his property deteriorate to a degree which will cause the city to take quick and definite action against him.

## TABLE XIV
## HOUSING DEMOLITIONS IN CITIES OVER 10,000: 1958

Data shown for 221 cities over 10,000 population on demolition of privately owned buildings through municipal police power for failure to meet standards of health, housing, building, and fire codes. Legal Source: municipal code or ordinance where demolition authority and procedure can be found (see code). Demolition Official: code letter for city departments or officials that have power to institute and carry out demolition proceedings; single dagger (†), city department or official has complete responsibility for building demolition. Appropriations, 1957: money specifically allocated to carry out program. Type of Demolition Order: principal methods used by city for initiating actual demolition of buildings; "A" for administrative order; "B" for city council order, resolution, or ordinance for each specified building; "C" for local court order; double dagger (‡), court order mandatory for each building demolition. Persons Notified: code letter to left for persons notified of demolition proceedings; code letter to right for principal means of notification. Method for Cost Recovery: steps used to recover costs of demolition undertaken by city; "A" for tax lien, special assessment, or mechanics lien against the property; "B" for bill sent to property owner and court action if not paid. Buildings Demolished: first column for number buildings ordered demolished; second column for total number buildings actually demolished including voluntary demolition by property owners without further action from the city. Leaders (. . .) for data not reported. Asterisks (*) and superior numerals ($^1$) for footnotes at end of table.

LEGAL SOURCE

A - Housing code
B - Building code
D - Special demolition ordinance
F - Fire code
H - Health code

DEMOLITION OFFICIAL

A - City manager
B - Building inspector or department
F - Fire department
H - Health department
M - Mayor
P - City engineer or public works department
O - Other

PERSONS NOTIFIED

A - Agent or lessor
B - Building owner of record
H - Holder of lien or mortgage
L - Land owner
T - Tenant or lessee

MEANS OF NOTIFICATION

n - newspaper advertisement
p - posting notice on property
r - registered or certified mail
s - notice delivered personally to persons or property

| City | Legal Source for Demolition | Demolition Official or Agency | Appropriations 1957 | Types of Demolition Order | Persons Notified; How Told | Method for Cost Recovery | Buildings Demolished | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 1957 | | 1953-1957 | |
| | | | | | | | Ordered | Carried Out | Ordered | Carried Out |
| ***Over 1,000,000*** | | | | | | | | | | |
| Chicago, Ill. . . . . . . . . . . . | B | B† | $300,000 | B* | B-pr | AB | . . . | 755 | . . . | 3,188 |
| Detroit, Mich. . . . . . . . . . | B | B† | 0 | B | BHL-pr | A | 20* | 16 | 75* | 60 |
| Los Angeles, Calif. . . . . . | BD | B† | 100,000 | A | BHT-pr | A | 146 | . . . | 590 | . . . . |
| Philadelphia, Pa. . . . . . . | B | B† | 19,000 | C | B-nr | A | 47 | 47 | 146 | 146 |
| ***500,000 to 1,000,000*** | | | | | | | | | | |
| Baltimore, Md. . . . . . . . . | B | B† | 5,000 | A | B-pr* | A | . . . | . . . | . . . | . . . . |
| Cincinnati, Ohio . . . . . . . | B | B† | 1,000 | A* | AB-prs | B | 44* | 9 | 218* | 100 |
| Milwaukee, Wis. . . . . . . . | B | B† | 0 | A | ABHT-nprs* | A | . . . | 601 | . . . | 1,406 |
| Minneapolis, Minn. . . . . . | B | B† | . . . . . | A | B-r | A | . . . | 434 | . . . | 1,371 |
| New Orleans, La. . . . . . . | AB | B | 2,500 | C | ABH-nrp | AB | . . . | . . . | . . . | . . . . |
| St. Louis, Mo. . . . . . . . . | AB | B† | 30,000 | A | B-prs | A | 119 | 90 | 330 | 270 |
| San Francisco, Calif. . . . . | ABH | HP | 0 | A | BT-ps | A | 18* | 15* | 70* | 67* |

## Table XIV—Housing Demolitions in Cities Over 10,000: 1958—Continued

| City | Legal Source for Demolition | Demolition Official or Agency | Appropriations 1957 | Types of Demolition Order | Persons Notified; How Told | Method for Cost Recovery | Buildings Demolished | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 1957 | | 1953-1957 | |
| | | | | | | | Ordered | Carried Out | Ordered | Carried Out |
| ***250,000 to 500,000*** | | | | | | | | | | |
| Akron, Ohio | BFH | BFH | $ 0 | A* | B-pr | A | 20 | 12 | 300 | 250 |
| Atlanta, Ga. | B | B† | 0 | C‡ | ABL-s | A | ... | 301 | ... | 987 |
| Birmingham, Ala. | B | P | 0 | B | B-r | A | 100 | 85 | 400 | 300 |
| Dallas, Tex. | A | B† | 0 | B | B-n | A | ... | ... | ... | .... |
| Denver, Colo. | ABH | B† | ..... | A | BH-pr | AB | 132 | 22 | 2,682 | 512 |
| Indianapolis, Ind. | D | O†* | 9,000 | A | BH-prs | A | 0 | 205 | 58 | .... |
| Kansas City, Mo. | B | B† | 1,100 | C‡* | BT-prs | A | 2 | ... | 10 | .... |
| Long Beach, Calif. | B | B† | 0 | A | BL-pr | A | 118 | 55 | 538 | 308 |
| Louisville, Ky. | B | B† | 0 | A | AB-pr | A | 5 | 5 | 20 | 20 |
| Memphis, Tenn. | B | B† | 0 | B | B-r | A | 208 | 188 | 812 | 706 |
| Oakland, Calif. | B | O†* | 2,965 | B | B-prs | A | 25 | 8 | ... | 6 |
| Portland, Ore. | BF | BF | 405 | B | BL-npr | A | 10* | 9 | 46* | 41 |
| Rochester, N. Y. | BH | BH | 0 | A | BLH-prs | A | 4 | 1 | 8 | 5 |
| St. Paul, Minn. | B | B† | ..... | B | B-r | A | 11 | 8 | 95 | 63 |
| San Antonio, Tex. | A | B | 0 | A | BT-pr | A | 33 | 33 | ... | .... |
| San Diego, Calif. | AB | BH | 0 | A | B-rs | A | ... | ... | ... | .... |
| Seattle, Wash. | BF | BFH | 0 | B | BT-pr | B | 1 | 1 | 3 | 3 |
| ***100,000 to 250,000*** | | | | | | | | | | |
| Charlotte, N. C. | AB | B† | 0 | A | B-prs | A | 126 | 119 | 934 | 921 |
| Chattanooga, Tenn. | A | O* | 0 | B | BH-r | A | 75 | 75 | 136 | 136 |
| Dayton, Ohio | ABF | BF | 0 | A | BL-pr | B | 156 | 79 | 409 | 240 |
| Elizabeth, N. J. | B | B† | 3,000 | A* | B-r | A | 2 | 2 | 8 | 8 |
| Evansville, Ind. | B | BH | 5,000 | A | B-npr | AB | ...* | 260* | ...* | 454* |
| Fall River, Mass. | DFH | B† | 3,000 | A | B-r | A | 2 | 2 | 10 | 10 |
| Flint, Mich. | ABFH | ABFHO | 0 | C | B-rp | A | ... | 1 | ... | 6 |
| Grand Rapids, Mich. | B | BH | 0 | A | B-pr | A | ... | 19 | ... | 48 |
| Hartford, Conn. | B | B† | 0 | A | B-r | B | 4 | 4 | 46 | 46 |
| Knoxville, Tenn. | B | B† | 0 | A | B-pr | .. | 5 | 4 | 25 | 15 |
| Little Rock, Ark. | AFH | ABFH | 0 | B | B-np | B | 0 | 0 | 409* | 350* |
| Miami, Fla. | A | BO* | 43,486 | A | BH-r | A | ... | 320 | ... | 1,327 |
| Nashville, Tenn. | B | B† | 2,912 | A | B-r | A | 12 | 10 | 75 | 50 |
| Norfolk, Va. | B | B | 0 | A | BL-p | A | 1 | 1 | 1 | |
| Pasadena, Calif. | B | B† | 0 | A | B-pr | A | ... | ... | ... | .... |
| Richmond, Va. | B | B† | 10,000 | A | B-ps | A | 214* | 157* | 513* | 261* |
| Rockford, Ill. | ABDFH | FHM | 0 | A | B-r | A | ... | ... | ... | 156* |
| Sacramento, Calif. | B | B | 0 | A | BL-rs | A | 11 | 7 | 38 | 31 |
| South Bend, Ind. | BDFH | BFH | 1,100 | A | BLT-prs | AB | 20 | 16 | ... | .... |
| Tacoma, Wash. | D | B | 0 | A | BHL-pr | B | 42 | 38 | 80 | 35 |
| Wichita, Kan. | B | BH | 17,000 | B | BHLT-npr | A | ... | ... | ... | .... |
| Youngstown, Ohio | AB | B† | 1,000 | A | BL-r | A | 79 | 79 | ... | .... |
| ***50,000 to 100,000*** | | | | | | | | | | |
| Alameda, Calif. | BH | BO* | 0 | B | BHL-prs | A | 20 | 14 | 56 | 50 |
| Alexandria, Va. | ABFH | B† | 0 | A | B-r | A | ...* | 52 | ...* | 243 |
| Alhambra, Calif. | AB | B† | 0 | B | BL-pr | A | ...* | 81 | ...* | 302 |
| Asheville, N. C. | A | B† | 0 | A | BHL-pr | B | 28 | 28 | 112 | 112 |
| Atlantic City, N. J. | D | B† | 0 | A | BH-p | B | ... | ... | ... | .... |
| Beaumont, Tex. | BF | BF | 0 | A | B-r | B | 45 | 45 | 45 | 45 |
| Charleston, S. C. | D* | B | 0 | A | AB-nprs | B | 20 | 10 | 50 | 28 |
| Charleston, W. Va. | B | B† | 0 | A | B-rs | A | ... | ... | ... | .... |
| Columbia, S. C. | B | B† | 0 | A | B-nr | B | 1 | 1 | 4 | 4 |
| Compton, Calif. | BD | B† | 0 | B | BL-npr | B | 4 | 4 | 12 | 12 |
| Covington, Ky. | D | B† | 0 | B | BH-npr | A | ...* | 26 | ...* | 97 |
| Dearborn, Mich. | ABFH | BFH | 0 | A | BL-prs | B | ... | 115 | ... | 150 |
| Dubuque, Iowa | D | ABFH | 0 | A | B-r | A | 2 | 1 | 7 | 6 |
| Durham, N. C. | A | B† | 0 | B | B-r | A | 43 | 43 | 208 | 208 |
| Evanston, Ill. | BF | BFH | 0 | A | B-r | A | 12 | 12 | ... | .... |
| Fort Smith, Ark. | B | B | 0 | A | B-npr | A | 13 | 1 | ... | .... |
| Glendale, Calif. | BD | BO* | 0 | A | B-ps | A | 2 | 2 | 8 | 8 |
| Greenville, S. C. | A | B† | 0 | A | B-npr | A | ...* | 64 | ...* | 266 |

TABLE XIV—HOUSING DEMOLITIONS IN CITIES OVER 10,000: 1958—Continued

| City | Legal Source for Demolition | Demolition Official or Agency | Appropriations 1957 | Types of Demolition Order | Persons Notified; How Told | Method for Cost Recovery | Buildings Demolished | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 1957 | | 1953-1957 | |
| | | | | | | | Ordered | Carried Out | Ordered | Carried Out |
| ***50,000 to 100,000—continued*** | | | | | | | | | | |
| Hampton, Va. | BF | BF | $ 0 | C | B-pr | A | 53 | 30 | . . . | . . . . |
| Jackson, Mich. | ABH | BFHMO | 0 | C | B-pr | A | . . . | . . . | 300 | 70 |
| Kalamazoo, Mich. | AB | B† | 1,200 | A | BHL-pr | AB | 60 | 38 | 350 | 250 |
| Lansing, Mich. | B | B | 0 | B | B-r | A | 0 | 0 | 0 | 0 |
| New Rochelle, N. Y. | B | BF | 0 | C‡ | BHT-r | B | 0 | . . . | . . . | . . . . |
| Niagara Falls, N. Y. | A | O†* | 0 | A | B-pr | B | 41 | 38 | . . . | . . . . |
| Orlando, Fla. | BFH | BFH | 0 | A | BL-pr | A | 15 | 14 | . . . | . . . . |
| Pontiac, Mich. | A | BH | 0 | A | BL-pr | A | . . .* | 14 | . . .* | 57 |
| Portland, Me. | B | AO* | . . . . . | B | BHL-ns | B | 30 | 20 | . . . | . . . . |
| Portsmouth, Va. | B | AB | 0 | A | B-r | A | . . . | 53 | . . . | . . . . |
| Quincy, Mass. | B | BFH | 3,045 | . . | BL-pr | A | . . .* | 55 | . . .* | 276 |
| Richmond, Calif. | B | BF | 500 | B | BH-pr | AB | 18 | 18 | 55 | 54 |
| St. Petersburg, Fla. | B | B† | 0 | A | BL-r | B | 8 | 8 | 39 | 39 |
| Santa Monica, Calif. | ABFH | B† | 0 | A | B-r | . . | . . . | 267 | . . . | 1,032 |
| Springfield, Ill. | B | O* | 0 | C‡ | B-r | B | 1 | 1 | 8 | 8 |
| Springfield, Mo. | BF | BF | 0 | A | B-rp | B | . . . | 10 | . . . | 50 |
| Union City, N. J. | BDF | P† | 0 | B | ABT-nprs | A | . . . | . . . | . . . | . . . . |
| Waterloo, Iowa | B | B† | 0 | A | B-pr | A | 50 | 35 | 200 | 150 |
| Winston-Salem, N. C. | A | B | 0 | B | BHL-pr | A | 90 | 90 | 767 | 754 |
| ***25,000 to 50,000*** | | | | | | | | | | |
| Alton, Ill. | B | P† | 0 | A | BT-pr | AB | 16 | 15 | 60 | 60 |
| Ann Arbor, Mich. | AB | B† | 0 | A | BL-pr | A | 5 | 5 | 25 | 25* |
| Bangor, Me. | B | B† | 0 | A | B-ns | A | 29 | 29 | 204 | 204 |
| Bellingham, Wash. | D | P† | 0 | A | BL-p | . . | 15 | 15 | . . . | . . . . |
| Beloit, Wis. | D | B | 0 | B | BLT-pr | A | 1 | 1 | 5 | 5 |
| Bloomington, Ill. | ABF | BFO* | 0 | A | BL-r | A | 30 | 30 | 335 | 335 |
| Bristol, Conn. | B | P† | 0 | A | B-s | B | 0 | 0 | . . . | . . . . |
| Charlottesville, Va. | B | B | 0 | A | B-r | A | 2 | 1 | 23 | 22 |
| Daytona Beach, Fla. | B | B† | 0 | . . | B-pr | A | 3 | 3 | 30 | 20 |
| Eau Claire, Wis. | B | B† | 0 | A | BHL-nps | A | 6 | 6 | 770 | 546 |
| Elmira, N. Y. | B | B† | 0 | . . | B-pr | A | 7 | 6 | 61 | 59 |
| Fort Lauderdale, Fla. | B | B | 0 | B | BHL-r | A | 3 | 3 | 14 | 14 |
| Granite City, Ill. | B | BO* | 0 | B | BHL-rs | A | 11 | 4 | . . . | . . . . |
| Hackensack, N. J. | ABFH | BFH | 0 | A | B-pr | A | 29 | 22 | 134 | 127 |
| High Point, N. C. | B | B† | 0 | A | BL-r | A | . . . | 43 | . . . | 88 |
| Lakeland, Fla. | B | B† | 0 | A | B-rs | A | 5 | 4 | . . . | . . . . |
| Lincoln Park, Mich. | BF | M | 0 | B | BL-pr | A | 0 | 0 | . . . | 2 |
| Lynchburg, Va. | B | B† | 0 | A | BL-pr | A | . . .* | . . . | . . .* | . . . . |
| Marion, Ind. | BF | BF | 0 | . . | BL-p | . . | 17 | 17 | . . . | . . . . |
| Mason City, Iowa | BH | BH | 0 | B | B-r | A | 2 | 2 | 4 | 4 |
| Middletown, Ohio | B | B† | 0 | A | B-pr | . . | . . . | . . . | . . . | . . . . |
| Montebello, Calif. | B | B | 0 | B | B-pr | A | 0 | . . . | 0 | . . . . |
| Morgantown, W. Va. | B | AF | 0 | A* | B-r | B | 4 | 3 | 22 | 21 |
| Muskegon, Mich. | ABFH | O | 0 | B | B-rs | A | . . . | . . . | . . . | . . . . |
| New Castle, Pa. | DH | H† | 0 | B | BHL-prs | . . | 100 | 100 | . . . | . . . . |
| Newport, Ky. | B | B | 0 | A | B-r | B | 14 | 14 | 24 | 24 |
| Newport, R. I. | BD | O* | 0 | A | B-r | B | 12 | 12 | 18 | 18 |
| Ontario, Calif. | B | B† | 0 | A | BL-pr | A | 5 | 5 | 2 | 2 |
| Ottumwa, Iowa. | B | B | 0 | B | B-pr | A | 2 | 2 | 11 | 6 |
| Oxnard, Calif. | AB | B† | 0 | B | B-prs | A | 65 | 54 | 289 | 243 |
| Paducah, Ky. | F | F | 0 | A | B-s* | A | 7 | 5 | . . . | . . . . |
| Palo Alto, Calif. | B | B† | 0 | A | B-r | A | 70 | 68 | 243 | 241 |
| Panama City, Fla. | B | B | 0 | . . | BL-prs | . . | . . . | . . . | . . . | . . . . |
| Petersburg, Va. | BFH | BFH | 0 | A | BH-r | A | 20 | 20 | 80 | 80 |
| Plainfield, N. J. | DH | B† | 0 | A | BL-rs | A | 7 | 7 | 40 | 40 |
| Richfield, Minn. | H | ABHO* | 0 | A | BL-r | A | 2 | 2 | . . . | . . . . |
| Roswell, N. M. | FH | B | 0 | . . | B-npr | A | 0 | 0 | 2 | 2 |
| Santa Barbara, Calif. | BFH | BFH | 0 | A | B-rs | A | 15 | 14 | . . . | . . . . |
| Spartanburg, S. C. | AB | B† | 0 | A | BH-npr | . . | 80 | 80 | . . . | . . . . |
| Superior, Wis. | B | B | 0 | A | B-s* | A | 38 | 38 | 260 | 260 |

## Table XIV—Housing Demolitions in Cities Over 10,000: 1958—Continued

| City | Legal Source for Demolition | Demolition Official or Agency | Appropriations 1957 | Types of Demolition Order | Persons Notified; How Told | Method for Cost Recovery | Buildings Demolished | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | 1957 | | 1953-1957 | |
| | | | | | | | Ordered | Carried Out | Ordered | Carried Out |
| ***25,000 to 50,000—continued*** | | | | | | | | | | |
| Tucson, Ariz. | BF | BFM | $ 0 | A | B-pr | A | 2 | 2 | 11 | 11 |
| University City, Mo. | B | B† | 0 | A | B-pr | B | 0 | . . . | 0 | . . . . |
| Vallejo, Calif. | B | B† | 0 | B | BHL-pr | A | . . .* | 57 | . . .* | 82 |
| Vancouver, Wash. | D | B† | 0 | A | BHL-pr | A | 27 | 27 | . . . | 93 |
| Watertown, N. Y. | B | AB | . . . . . | C‡ | BT-pr | A | 1 | 1 | 2 | 2 |
| West Palm Beach, Fla. | BFH | B | 0 | A | BHLT-pr | A | . . . | . . . | . . . | . . . . |
| Wilkinsburg, Pa. | B | ABFH | 0 | C | BH-npr | . . | 0 | 0 | 6 | 6 |
| ***10,000 to 25,000*** | | | | | | | | | | |
| Annapolis, Md. | ABFH | F† | 0 | A | B-pr | A | 6 | 6 | 25 | 25 |
| Atchison, Kan. | D | BFP | 0 | A | B-pr | A | 20 | 20 | 75 | 75 |
| Aurora, Colo. | B | B | 0 | B | B-prs | AB | 1 | 0 | 3 | 3 |
| Baytown, Tex. | FH | BFH | 0 | B | B-r | . . | . . . | 6 | . . . | 51 |
| Beaver Dam, Wis. | BFH | BFH | 0 | A | B-r | . . | . . . | . . . | . . . | . . . . |
| Benton Harbor, Mich. | BF | BF | 0 | A | BL-nr | A | 10 | 9 | 48 | 46 |
| Bismarck, N. D. | D | BH | 0 | A | BLT-pr | A | 25 | 23 . | 64 | 62 |
| Borger, Tex. | BF | ABF | 0 | B | B-r | . . | . . .* | 6 | . . .* | 32 |
| Brawley, Calif. | B | BF | 0 | B | BHL-pr | A | 30 | 26 | 123 | 115 |
| Brunswick, Ga. | B | BF | 0 | B | B-ns | A | 2 | 2 | 33 | 20 |
| Burlington, N. J. | BFH | BFH | 3,000 | B | B-r | A | 4 | 4 | 15 | 15 |
| Cadillac, Mich. | DFH | . . . . . | 0 | C‡ | B-nr | A | 1 | 1 | 6 | 6 |
| Carthage, Mo. | F | F | 0 | C‡ | BLT-ps | A | 1 | 1 | . . . | . . . . |
| Chicago Heights, Ill. | A | BFHM | 2,000 | C‡ | B-pr | A | 40 | 40 | 92 | 92 |
| Corona, Calif. | B | B† | 0 | A | BHL-pr | . . | 17 | 17 | 36 | 36 |
| Crowley, La. | F | F† | 0 | . . | B-r | A | 2 | 2 | 5 | 5 |
| Daly City, Calif. | BFH | ABFHO* | 0 | C‡ | BL-r | A | 1 | 1 | 5* | 5* |
| East Moline, Ill. | BHF | BHF | 0 | . . | B-pr | B | 32 | 30 | 58 | 53 |
| El Centro, Calif. | AH | ABFH | 0 | A | BLT-pr | . . | . . . | 5 | . . . | 71 |
| Escanaba, Mich. | B | B | 0 | B | BL-prs | AB | . . . | . . . | 12* | 8* |
| Fairfield, Ala. | B | BF | 0 | B | BHL-r | B | 1 | 1 | 3 | 3 |
| Fayetteville, Ark. | BFH | BFHM | 0 | B | BHL-r | . . | . . . | 1 | . . . | . . . . |
| Franklin Park, Ill. | BF | P† | 0 | A | B-r | A | 2 | 2 | 4 | 4 |
| Gardena, Calif. | D | O†* | 0 | A | BHL-pr | A | 9 | 9 | 24 | 24 |
| Glen Ellyn, Ill. | B | B† | 0 | A | B-pr | B | 5 | 4 | 14 | 13 |
| Goldsboro, N. C. | BF | B | 0 | B | B-pr | B | 3 | 3 | . . . | . . . . |
| Greenville, N. C. | BFH | AB | 0 | A | B-pr | A | 4 | 4 | 50 | 50 |
| Griffin, Ga. | AH | BH | 0 | A | B-r | A | 3 | 3 | . . . | . . . . |
| Harrison tp, Pa. | FH | FH | 0 | A | B-r | . . | 1 | 1 | . . . | . . . . |
| Hazel Park, Mich. | B | B | 0 | B | BL-r | A | 29 | 20 | . . . | . . . . |
| Highland Park, Ill. | B | B† | 0 | B | ABT-prs | A | 2 | 2 | 8 | 8 |
| Hobbs, N. M. | B | B† | 0 | B | B-np | A | 13 | 2 | 15 | 5 |
| Hopewell, Va. | D | P† | . . . . . | A | B-prs | B | . . . | . . . | . . . | . . . . |
| Jacksonville, Ill. | F | BFO* | 0 | . . | BHL-r | B | 0 | 0 | . . . | . . . . |
| Jamestown, N. D. | BF | F | 0 | A | B-r | B | 5 | 3 | 7 | 5 |
| Kinston, N. C. | ABFH | B† | 0 | A | B-pr | . . | 10 | 10 | 75 | 75 |
| Kirkwood, Mo. | B | BFH | 0 | A | BL-pr | A | 1 | 1 | 1 | 1 |
| Lakewood, N. J. | D | . . . . . | 0 | B | BHL-nrs | A | 58 | 52 | . . . | . . . . |
| Las Vegas, Nev. | BF | B† | 0 | A | B-r | A | 3 | 2 | 200 | 200 |
| Lexington, N. C. | B | BF | 0 | B | B-r | A | 5 | 5 | 21 | 21 |
| Longview, Wash. | BH | B† | 0 | A | BT-pr | B | 21 | 7 | 120 | 67 |
| Marietta, Ga. | D | P† | 0 | B | B-r | B | 1 | 1 | 1 | 1 |
| Martinsville, Va. | BF | B† | 0 | A | B-r | B | 19 | 19 | 49 | 49 |
| Millville, N. J. | B | BFHM | 0 | B | BHL-npr | A | 2 | 1 | 6 | 6 |
| Moundsville, W. Va. | F | O†* | 0 | A | B-s | . . | 2 | 2 | 3 | 3 |
| Mountain View, Calif. | B | B | . . . . . . | B | BT-pr | A | 2 | 1 | . . . | . . . . |
| Napa, Calif. | D | O†* | 0 | A | BH-pr | AB | 2 | 2 | 30 | 30 |
| New Bern, N. C. | D | B† | 0 | A | B-r | A | 272 | 27 | 573 | 161 |
| North Miami, Fla. | BDFH | BFH | 0 | A | BHL-pr | AB | 8 | 3 | . . . | . . . . |
| Oak Lawn, Ill. | B | F | 0 | A | B-r | A | 1 | 1 | 2 | 2 |
| Orangeburg, S. C. | D | BFH | . . . . . | A | B-. . | . . | . . . | . . . | . . . | . . . . |
| Palm Springs, Calif. | BH | B† | 657 | A | BHL-pr | A | 4 | 4 | 29 | 29 |

TABLE XIV—HOUSING DEMOLITIONS IN CITIES OVER 10,000: 1958—Continued

| City | Legal Source for Demolition | Demolition Official or Agency | Appropriations 1957 | Types of Demolition Order | Persons Notified; How Told | Method for Cost Recovery | Buildings Demolished |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  | 1957 |  | 1953-1957 |  |
|  |  |  |  |  |  |  | Ordered | Carried Out | Ordered | Carried Out |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |
| Oswego, N. Y. | BD | BP | $ 0 | B | BHL-prs | A | ... | 1 | ... | 1 |
| Paris, Tex. | BFH | AO* | 0 | C‡ | BHL-npr | .. | ... | ... | ... | .... |
| Parsons, Kan. | B | B | 0 | C* | ABT-pr | B | ... | ... | ... | .... |
| Pendleton, Ore. | B | B† | 0 | B | AB-rs | A | ... | ... | ... | .... |
| Phillipsburg, N. J. | BF | B† | 0 | A | B-pr | B | 3 | 3 | 3 | 3 |
| Port Angeles, Wash. | BF | F† | 0 | A | BT-pr | .. | 3 | 3 | 30 | 30 |
| Rahway, N. J. | B | B | 0 | B | B-r | A | ... | 2 | ... | 20 |
| Redlands, Calif. | BH | B† | 6,500 | A | BH-rs | A | 104 | 91 | 180 | 167 |
| River Rouge, Mich. | AB | BH | 21,000 | A | BHLT-rs | A | 105 | 82 | 209* | 180* |
| Rutherford, N. J. | D | B | 1,900 | A | BT-npr | A | 1 | 1 | 2 | 2 |
| San Bruno, Calif. | ABDFH | BFH | 0 | B | BL-npr | A | 1 | 1 | 6 | 6 |
| San Fernando, Calif. | B | B† | 0 | B | BL-r | A | 18 | 18 | 203 | 203 |
| San Gabriel, Calif. | BFH | B† | 0 | A | BL-pr | A | 36 | 29 | ... | .... |
| San Pablo, Calif. | BFH | B† | 0 | A | BHL-r | A | 14 | 9 | 82 | 77 |
| San Rafael, Calif. | D | BF | 0 | B | B-pr | A | ... | ... | 7 | 7 |
| Santa Paula, Calif. | ABFH | ABFH | 0 | A | BH-pr | A | ... | 15 | ... | .... |
| Saratoga Springs, N. Y. | BF | P† | 1,500 | A | BH-r | AB | ... | 32 | ... | 189 |
| South Pasadena, Calif. | AD | B† | 0 | B | BL-pr | AB | ...* | 10 | ...* | 76 |
| South Portland, Me. | BF | O†* | 0 | B* | B-r | A | 5 | 5 | ... | 16 |
| Statesville, N. C. | AB | B† | 0 | A | B-r | A | ...* | 8* | ...* | 19* |
| Steelton, Pa. | FH | FHO* | 0 | B | BL-r | AB | 10 | 10 | ... | .... |
| Tonawanda, N. Y. | B | B† | 0 | B | B-.. | A | ...* | 9 | ...* | 15 |
| Trinidad, Colo. | FH | P† | 0 | A | B-r | A | 9 | 9 | 27 | 27 |
| Uniontown, Pa. | AB | BFH | 0 | A | BHLT-pr | A | 3 | 3 | 3 | 3 |
| University Park, Tex. | D | M | 0 | B | BHL-nr | AB | 1 | 1 | ... | .... |
| Upland, Calif. | BD | B | 0 | A | BHL-pr | A | 2 | 2 | 7 | 7 |
| West Frankfort, Ill. | D | F | 0 | A | B-r | B | ...* | 5 | ...* | 10 |
| Westerly, R. I. | FH | O* | 0 | B | B-r | B | 1 | 1 | 3 | 3 |
| Willimantic, Conn. | B | B† | 0 | .. | B-r | .. | ... | 3 | ... | 5 |
| Wilson, N. C. | ABFH | B† | 0 | A | B-p | A | 2 | 2 | 12 | 12 |
| Winchester, Va. | B | B | 0 | A | BL-pr | .. | 5 | 3 | ... | .... |
| Windsor, Conn. | B | B† | 0 | A | B-.. | .. | ... | 1 | ... | .... |
| Woodbury, N. J. | B | B | 0 | B | B-npr | A | 5 | 3 | 9 | 6 |
| Xenia, Ohio | F | F† | 0 | A | B-rs | A | ... | ... | 65 | 65 |
| Ypsilanti, Mich. | BH | BO* | 0 | C‡ | BHL-r | A | 4 | 2 | 12 | 10 |

AKRON, OHIO: City council occasionally issues demolition order.

ALAMEDA, CALIFORNIA: An interdepartmental housing committee of representatives from the police, fire, health, electrical, and plumbing sections reviews all condemnations.

ALEXANDRIA, VIRGINIA: Number of buildings ordered demolished by city: 1957, 0; 1953-57, 18.

ALHAMBRA, CALIFORNIA: Number of buildings actually ordered demolished: 1957, 0; 1953-57, 20. In 1957, 60 buildings were voluntarily demolished without council action, and 537 homes were brought up to standard.

ANN ARBOR, MICHIGAN: In addition, 40 buildings demolished without orders.

BALTIMORE, MARYLAND: Adjoining property owners also notified.

BLOOMINGTON, ILLINOIS: The housing inspector also has responsibility.

BORGER, TEXAS: Buildings ordered demolished by city: 1957, 1; 1953-57, 2.

CHARLESTON, SOUTH CAROLINA: City also uses a state statute applicable to all types of buildings. City ordinance applicable only to dwellings. Under state code responsibility is vested in mayor, police and fire chiefs, and city engineer. Only written notice by registered mail is required to be sent to owner, agent, and interested parties. All other data applicable to this law are the same as that given in table. Figures on demolitions include total demolished under both laws.

CHATTANOOGA, TENNESSEE: Agency is the better housing commission of 15 members appointed by the mayor.

CHICAGO, ILLINOIS: Court order is secured where time permits.

CINCINNATI, OHIO: In case of threatened collapse or immediate danger, commissioner of buildings or city manager may institute demolition without notice to owners of property involved. In 1957, six condemnation orders and in 1953-57, 60 condemnation orders were suspended because structures were repaired.

COVINGTON, KENTUCKY: Number buildings actually ordered demolished: 1957, 5; 1953-57, 22.

DALY CITY, CALIFORNIA: City attorney also has responsibility. Data are only for 1955-57.

DETROIT, MICHIGAN: Remaining buildings ordered demolished were brought up to standard.

ELIZABETH, NEW JERSEY: Board of public works orders demolition for each specified building.

ESCANABA, MICHIGAN: Data are only for 1956-57.

EVANSVILLE, INDIANA: Figures are only for 1956-57.

Total figures include building ordered or voluntarily demolished. Buildings ordered demolished only: 1957, 119; 1956-57, 278.

GARDENA, CALIFORNIA: Condemnation board, consisting of chairman of public service commission of the city council, building inspector, and fire chief, has prime responsibility.

GLENDALE, CALIFORNIA: A board of condemnation, consisting of the health officer, superintendent of buildings and fire chief, also has responsibility.

GRANITE CITY, ILLINOIS: City attorney also has responsibility.

GREENVILLE, SOUTH CAROLINA: Number of buildings ordered demolished: 1957, 38; 1953-57, 265.

INDIANAPOLIS, INDIANA: Responsible agency is board of public safety.

JACKSONVILLE, ILLINOIS: City attorney also has responsibility for demolition.

KANSAS CITY, KANSAS: Administrative order can be issued for immediate hazardous situation.

LITTLE ROCK, ARKANSAS: A total of 229 of the 350 buildings were demolished voluntarily without council order. Buildings ordered but not demolished (59) were repaired.

LYNCHBURG, VIRGINIA: No orders issued due to efforts by city for owners to voluntarily demolish.

MIAMI, FLORIDA: Building department has jurisdiction outside slum area; within this area, department of rehabilitation and prevention has responsibility.

MILWAUKEE, WISCONSIN: City residents notified personally. Nonresidents notified by registered mail. Unlocatable persons notified by posting building and publication in official newspaper.

MORGANTOWN, WEST VIRGINIA: Fire chief and state fire marshall may order building removed after city council has refused permit to repair structure.

MOUNDSVILLE, WEST VIRGINIA: Housing enforcement agency has prime responsibility for demolition.

NAPA, CALIFORNIA: Board of condemnation consisting of health officer, building and electrical inspectors, city engineer, and fire chief has complete responsibility for demolition.

NEWPORT, RHODE ISLAND: Board of review consisting of city manager, fire chief, and building inspector meets every six months to consider demolitions.

NIAGARA FALLS, NEW YORK: Director of the department of housing rehabilitation has primary responsibility.

OAKLAND, CALIFORNIA: City council responsible for demolitions.

PADUCAH, KENTUCKY: Notice is served by sheriff.

PARIS, TEXAS: City attorney also has responsibility.

PARSONS, KANSAS: In emergencies an administrative order can be issued.

PONTIAC, MICHIGAN: Number of buildings ordered demolished: 1957, 5; 1953-57, 43.

PORTLAND, MAINE: City manager heads administrative committee consisting of health director, supervisor of the housing inspection division of the health department, redevelopment director, planning director, fire chief, building inspector, public buildings engineer, and corporation counsel.

PORTLAND, OREGON: Estimated number of buildings demolished at written suggestion without recourse to condemnation proceedings: 1957, 60; 1953-57, 300.

QUINCY, MASSACHUSETTS: Number of buildings ordered demolished: 1957, 25; 1953-57, unknown.

RICHFIELD, MINNESOTA: State fire marshall also has responsibility.

RICHMOND, VIRGINIA: Breakdown of buildings ordered demolished in 1957: demolished by city, 35, demolished by owners, 122; repaired by owners, 57. Data only for 1955-57.

RIVER ROUGE, MICHIGAN: Data are for 1956-57 only.

ROCKFORD, ILLINOIS: These buildings were demolished after receiving court orders. Others were demolished after receiving administrative notification.

SAN FRANCISCO, CALIFORNIA: Figures for demolition through activities of department of public health.

SOUTH PASADENA, CALIFORNIA: Number of buildings ordered demolished by city: 1957, 2; 1953-57, 2.

SOUTH PORTLAND, MAINE: Substandard housing agency is responsible. Fire chief through state statutes may issue demolition order.

SPRINGFIELD, ILLINOIS: City attorney handles demolition proceedings.

STATESVILLE, NORTH CAROLINA: Data are only for 1955-57. Number of buildings ordered demolished by city: 1957, 3; 1955-57, 12.

STEELTON, PENNSYLVANIA: Chairman of sanitation commission also has responsibility.

SUPERIOR, WISCONSIN: Notice is served by sheriff.

TONAWANDA, NEW YORK: Number of buildings ordered demolished by city: 1957, 6; 1953-57, 8.

VALLEJO, CALIFORNIA: Buildings ordered demolished by city: 1957, 43; 1953-57, 49.

WEST FRANKFORT, ILLINOIS: Number of buildings ordered demolished by city: 1957, 3; 1953-57, 8.

WESTERLY, RHODE ISLAND: Town council has responsibility for demolition.

YPSILANTI, MICHIGAN: Other is city attorney.

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# Public Works

## Developments in 1957

By Robert D. Bugher

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DURING 1957, federal, state and municipal contracts totaled $9.6 billion, a gain of 17 per cent over the 1956 total of $8.2 billion. State and municipal contracts amounted to $7.4 billion, a 14 per cent increase over the previous year. Municipalities marketed approximately $2.2 billion in bonds for various types of public improvements. The rapidly rising interest costs occurring during 1957 focused attention upon the ability of municipalities to finance needed capital improvements. Four states, Nevada, North Carolina, North Dakota, and Pennsylvania, took legislative steps to permit accumulation of funds for capital improvements in advance of construction of the facilities.

Highways. Various laws and ordinances relating to streets and highways were passed during 1957. In Washington, the state assumed full responsibility for construction and maintenance of limited access highways through cities, not just for the traveled surface. Cities, in turn, gave up their right of absolute veto over the location of freeways, although the state is required to give careful consideration to the city plan and present and potential traffic volumes and submitting to city officials a report on how such factors have been taken into account. A new Texas law requires state payment of one-half the cost of right-of-way for state highways other than those on the interstate system for which it is already paying the full cost with state and federal funds. Another Texas law authorizes the state to close roads and streets intersecting controlled access highways.

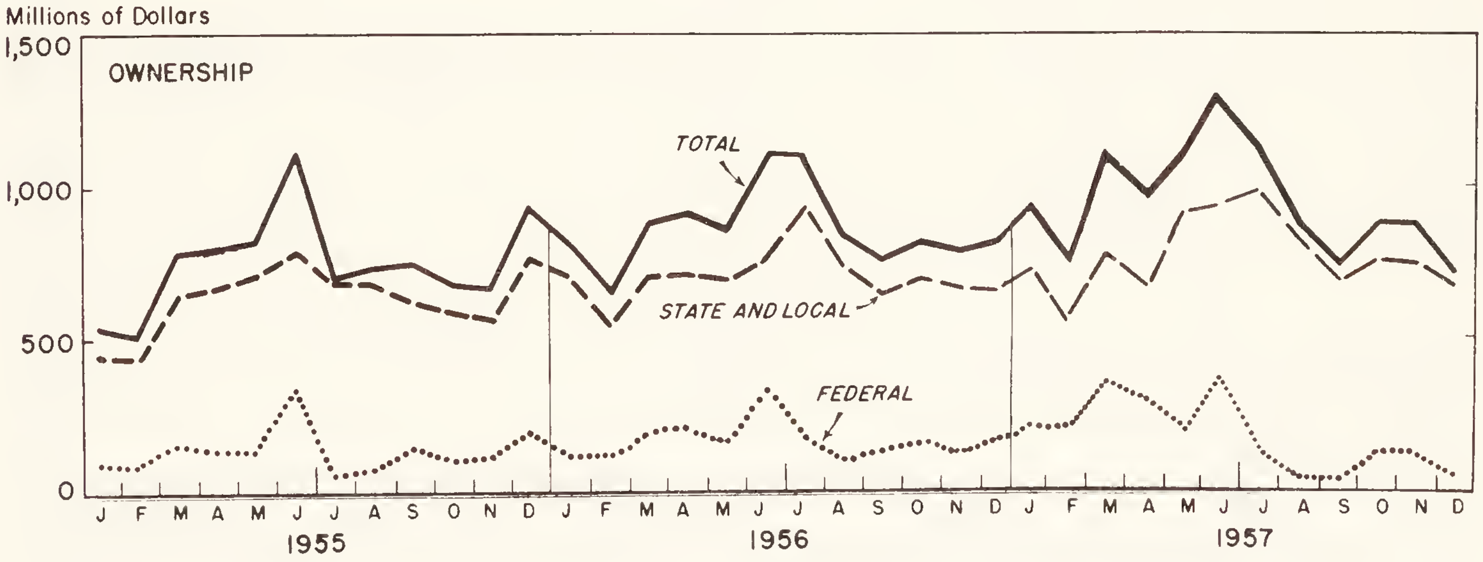
A number of controlled- or limited-access highway laws were adopted by 1957 legislatures including those of Alaska, Colorado, Kansas, Minnesota, New Mexico, and Texas. Georgia and New York require that access to interstate highways in cities be at points designated by state authority. Michigan municipalities will benefit by being relieved of certain responsibilities for financing the construction and maintenance of state highways inside municipalities. In Arkansas, municipalities will share for the first time in the distribution of motor user revenues on a percentage (10 per cent) basis. In Minnesota, municipalities began to receive 9 per cent of highway user taxes under new legislation implementing a 1956 constitutional amendment. Other tax sharing gains were scored by Indiana, California, Connecticut, Hawaii, Michigan, and New Hampshire.

Off-Street Parking. In 1957 more and more cities provided off-street parking lots and garages. Among them were Sterling, Colorado; Monticello, New York; and Galesburg, Illinois, to mention just a few. In addition, large bond issues for parking facilities were issued by Beverly Hills, California; Gary, Indiana; and Albuquerque, New Mexico. Los Angeles levied its first special assessment for off-street parking facilities, and San Mateo, California, also provided parking space for 183 automobiles in the central business district by levying assessments on properties within 600 feet of the lots.

New authority to engage in municipal off-street parking was granted in Nebraska and Tennessee, and use of special assessments as a means of financing such facilities is now permitted in Alaska, Ohio, and Oregon. The "system" concept was adopted by Nebraska in authorizing first and second-class cities to operate off-street parking facilities financed by revenue bonds backed by charges for parking therein and also by revenues from on-street parking meters. In North Dakota, where such curbside devices are illegal, municipalities have been authorized to finance parking lots by special assessments which may be paid in part by charges for use of the particular facility "and of the . . . parking system of which it forms a part."

Airports. Many cities enlarged present airport facilities or constructed new airport terminals during 1957. Daytona Beach, Florida, and the Civil Aeronautics Administration signed a contract for a new administration building and control tower at the municipal airport at a cost of $603,000, and Nashville, Tennessee launched a $9 million airport improvement program which includes a new terminal building. In Montgomery, Alabama, a new air terminal is under construction aided by a federal grant of $464,923, and Birmingham, Alabama, presented plans and specifications for the municipal airport's new $6 million administration building.

The Santa Fe, New Mexico, airport went into operation, constructed by receipts from a joint city-county bond issue. New runways and the terminal building cost approximately $800,000. Asheville, North Carolina voted a $1,200,000 bond issue for erection of a new airport, and Love Field in Dallas, has a new $7 million terminal under construction which is part of a $25 million expansion program for the airport. It is the first in



*Source: Departments of Commerce and Labor*

Contracts Awarded on Public Construction:

1955, 1956, and 1957

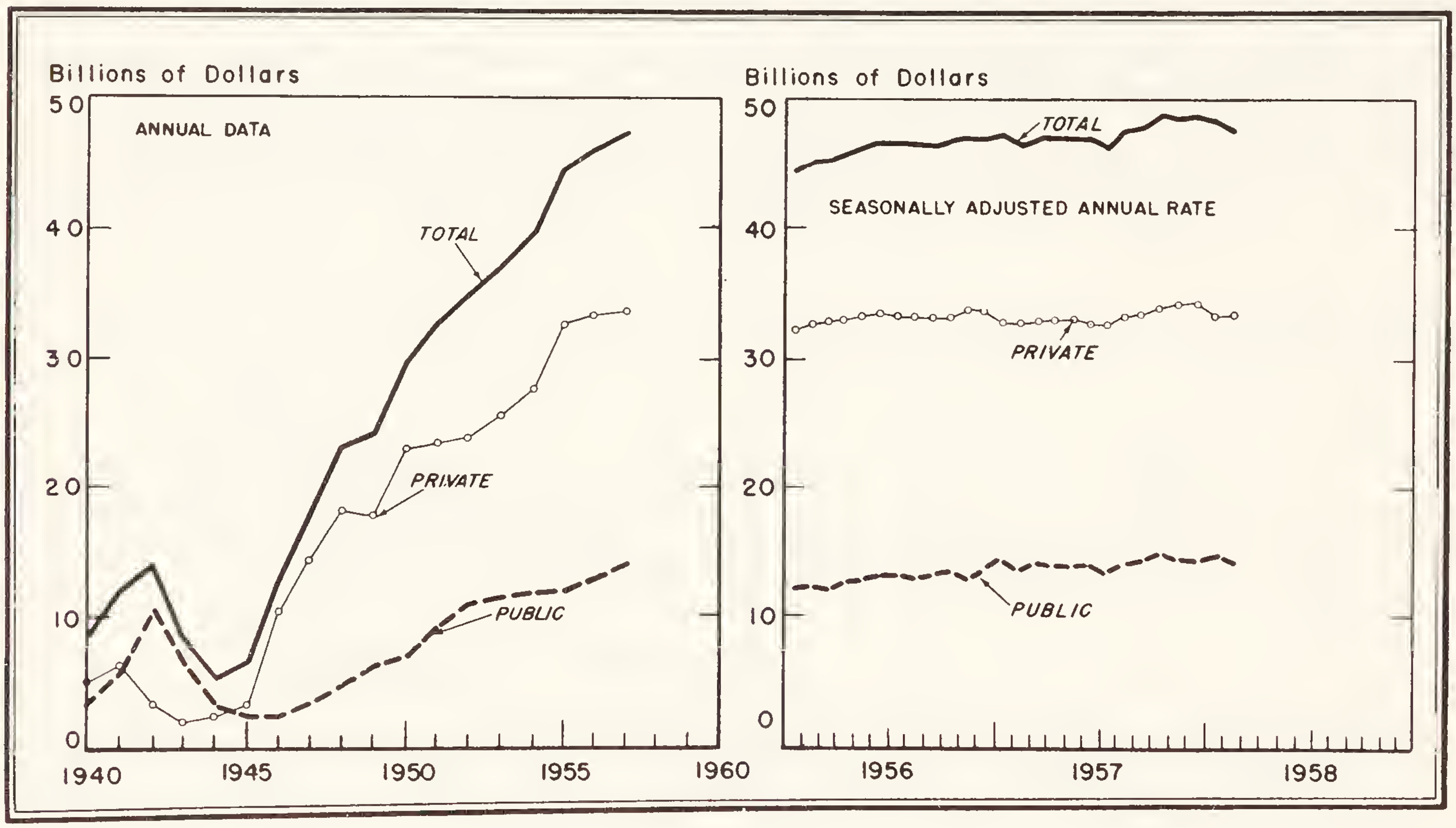
the nation to feature a four-foot wide, 300-foot long moving walk.

Street Lighting. Cities continued the trend toward better and safer lighting during 1957. Hollywood, Florida extended by more than 70 per cent its mercury vapor lighting system in the business and beach areas. St. Louis is providing its main north-south thoroughfare with mercury vapor lighting as part of a $1,230,000 lighting program. Tampa, Florida, installed 280 mercury vapor luminaires along its crosstown Bayshore Boulevard; Louisville, Kentucky, approved installation of 196 new mercury vapor street lamps along downtown streets; and Westville, Illinois, announced completion of its new mercury vapor lighting system.

Asheville, North Carolina, installed ultra modern lighting in business districts, employing color corrected mercury lighting fixtures. Other cities to install mercury vapor lighting are Shreveport, Louisiana, with 4000 new lights as part of its half million dollar street lighting program; Greeley, Colorado; Franklin, Tennessee; and Dade City, Florida. Among those cities installing fluorescent luminaires are San Leandro, California; Gulfport, Mississippi; Grand Rapids, Michigan; and Baton Rouge, Louisiana.

Water Supply. Bonds were issued for expanding water systems in a number of cities including Chicago and Springfield, Illinois; Everett, Washington; Wichita, Kansas; Houston and San Antonio, Texas; Jackson, Mississippi; Salem, Oregon; Huntsville, Alabama; Lincoln, Nebraska; and Greenville, South Carolina.

Detroit, Michigan, and Ames, Iowa joined the many cities that are adding fluoride, a tooth decay preventive, to their water supply. The practice of fluoridation of public water supplies has been granted complete approval by the American Medical Association, along with the American Dental As-



*Source: Department of Labor*

New Construction Put in Place (based on 1947–1949 prices)
Annual Data: 1940–1957; Monthly Data: 1956–1958

sociation and the heads of many medical colleges. The United States Public Health Service announced the development of a new device to reduce the cost of adding fluoride to city water supplies. Present costs of adding such compounds to drinking water average 10 cents per capita per year in most sections of the country. The development of a new dissolver makes it possible to use fluorspar, the least costly form of fluoride, which can reduce the average cost to 3 cents per capita per year.

New water treatment plants were completed or expanded in many cities, including Durango, Colorado; Lynchburg, Virginia; Ypsilanti, Michigan, which completed a $1 million addition to its water treatment plant; and Green Bay, Wisconsin, which also finished a pumping station and 26-mile pipeline to Lake Michigan. The Murphysboro, Illinois, city council approved a $1,700,000 water and sewer revenue bond issue to purchase the local water company and extend water lines. The purchase of seven private water companies which serve almost 13,000 customers was completed in Tucson, Arizona. Voters of Springfield, Missouri, and Park Forest, Illinois, also voted to acquire privately owned water systems.

Concord, New Hampshire was one of a number of cities in various parts of the country forced to provide tank truck water service due to drought. Concord required 50 city tank truck loads of 2,000 gallons each during September and October, 1957. Charges of $3 per 2,000 gallon delivery covered handling costs.

Sewage Disposal. A progress report on the federal aid program for the construction of sewage treatment plants from its inception to December 31, 1957, indicates that total applications approved, in process, or under preparation call for 72 per cent more funds than the $95 million that has thus far been appropriated. A total of 47 projects, for which grants have been made, have been completed; 358 projects were under construction at the end of the year; and 423 additional projects had been approved but not placed under construction.

State financial aid to municipalities for construction of sewage treatment plants, to supplement federal grants, was voted in Maine and Maryland. The Maine legislature appropriated $836,000 for the next two fiscal years to match local and federal funds for the construction of sewage and waste treatment plants and interceptor sewers. The measure limits state participation to 20 per cent of the total cost or two-thirds of the federal grant, whichever is less. Maryland authorized creation of a $5 million state debt to match federal grants to its municipalities, with provision that the combined state and federal share shall not exceed 45 per cent for any project.

Bond issues for major sewerage projects were authorized by many cities including Columbus, Ohio; Wheeling, West Virginia; Los Angeles, California; St. Johns, Michigan; Pueblo, Colorado; and Wichita, Kansas. Many other cities completed sewage treatment plants, including Maryville, Johnson City, and Kingston, Tennessee; and Little Rock, Arkansas.

Refuse Disposal. Miami, Florida, constructed a new incinerator and made other public works improvements out of a $20 million bond issue approved by voters. Philadelphia gave notice to private garbage collectors that all trucks must be fully enclosed. City-owned trucks already are of the enclosed variety. Cedar Rapids, Iowa, replaced 17 open-body trucks with 10 enclosed compactor-type garbage trucks, and Lincoln, Nebraska, cut down costs of refuse collection in low population areas by using motor scooters for garbage collection.

Delta, Colorado, and Lakeland, Florida, joined the increasing number of cities to establish garbage collection charges to finance improvements in municipal services. Also of interest was a study conducted by Cleveland, Ohio, which showed that city garbage collectors have more hazardous jobs than firemen, policemen, or any other group of city employees.

Denver passed an ordinance requiring all new dwellings to be equipped with garbage disposal units, and in Lodi, Wisconsin, provision has been made for the municipal installation of garbage disposal units. Another significant development was the adoption of an anti-smog ordinance by Los Angeles County in October, 1957, which bans the use of about 1.5 million back-yard trash burners within an area of 5,000 square miles.

Other Developments. Many other municipal projects were either initiated or completed during 1957. Among the cities constructing or dedicating new city halls were Fort Collins, Colorado; San Jose and Palm Springs, California; St. Marys, Pennsylvania; New Orleans, Louisiana; Glencoe, Illinois; Richland, Georgia; Camden, South Carolina; Wauwatosa, Wisconsin; Murphysboro and Hartford, Illinois; and in Madison, Wisconsin, a city-county building.

The trend toward centralized public works departments continued during 1957. Glendale, California; Omaha, Nebraska; Toronto, Canada; and Zanesville, Ohio, were among the increasing number of cities to establish such departments. More and more cities are organizing centralized motor equipment divisions within their departments of public works. Tacoma, Washington, not only established such a division but also created an equipment rental fund to finance its operations.

Professional Organization. The American Public Works Association (1313 East 60 Street, Chicago 37) continued its rapid growth during 1957 and raised its total membership to 3,683. Public works officials of Indiana organized the 28th chapter of this Association. A record-breaking attendance of 2,200 members and guests turned out for the 63rd annual public works congress and equipment show in Philadelphia. Work continued on a series of publications including *Refuse Collection Practice; Refuse Disposal Practice;* and *Street Sanitation Practice.* One or more of these publications is expected to be released during 1958. The National Committee on Urban Transportation, on which the Association is represented, completed *Better Transportation for Your City* which is being published, together with a series of procedural manuals, by Public Administration Service (1313 East 60 Street, Chicago 37). The Association staff assisted in preparation of the 1957 edition of *Municipal Public Works Administration* which will serve as the basic text in the in-service training course to be offered to public works engineers and administrators through the American Public Works Association and the Institute for Training in Municipal Administration of the International City Managers' Association (see New Books and Pamphlets below).

# Municipal Cemeteries

A TOTAL of 264 cities over 10,000 population supplied information on municipally owned and operated cemeteries as shown in Table XV. The last statistical analysis of cemetery data appeared in the 1948 Year Book.

Management. City cemeteries are administered by a separate administrative board in 24 per cent or 61 of the 260 reporting cities. In 110 cities, the cemetery system is administered by a separate cemetery department. In the 89 remaining cities the system is part of another department: the public works department in 43 cities, the park and recreation department in 33 cities, and other departments in 13 cities.

The superintendent or sexton responsible for the operation of the cemetery system is appointed by the chief administrator in 56 per cent (145 of 258) of the reporting cities. In the remaining 113 cities, the superintendent is appointed by the cemetery board in 43 cities, by the department head in 39 cities, and by the city council in 31 cities.

No tabular breakdown of the salary of the superintendent is presented in this summary, since the comparisons would be difficult. The difficulties arise primarily because 84 of the reporting cities give the superintendent housing or unspecified allowances in addition to actual cash salary.

Number and Size. A total of 542 cemeteries are owned and operated by the 262 reporting cities. The number of cemeteries within any individual city varies from one cemetery in 134 cities to 10 cemeteries in four cities. Of the 231 cities that reported on both the number of cemeteries and the acreage contained therein, the number of cemeteries within these cities totaled 473 with a combined acreage of 21,238 acres, or an average of 45 acres per cemetery.

A total of 77 cities indicated that the park plan, i.e., restrictions on the use of monuments, is used in at least one section of the cemetery system.

Perpetual Care. A total of 188 of the 264 cities listed in Table XV indicated that some form of a perpetual care plan is in operation in that city. Of these 188 cities, 112 stated that all of the cemetery areas had perpetual care; 51 indicated that certain sections of the cemetery areas had the plan in effect; and 25 of the cities only had a perpetual care plan for individual lots.

Of these 188 cities with perpetual care, 116 indicated that a definite percentage of the purchase price of the lot or grave was placed into a perpetual care fund. The per cent contributions ranged from a low of 10 per cent in one city to a high of 100 per cent in 10 cities. The most frequently recurring percentage lay in the range of 50-59 per cent, and the median contribution was 50 per cent. Nineteen of the cities reported that no fund had been established but that the plan was effectuated by means of the general fund. Thirteen of the cities, which are noted by means of footnotes in Table XV, indicated that either a set, flat fee was charged for perpetual care, or else a sliding scale of percentages was contributed to the fund on the basis of location of the lot, size of the lot, and so forth.

A thorough financial analysis of the perpetual care fund was made during the last five years (1953-1957 inclusive) in 88 cities to see if contributions to the fund and investment earnings of the fund are adequate for future commitments. The perpetual care fund is under state regulation for investments and expenditures in 109 of 176 reporting cities.

The perpetual care fund is administered by the following officials or agencies in 168 reporting cities: by the city treasurer in 48 cities; cemetery board in 34 cities; finance officer in 31 cities; city clerk in 21 cities; city council in 20 cities; city manager in 11 cities; and department head in three cities.

Finances. Cemetery expenditures in 1957 exceeded operating revenues from the sale of lots, special charges, and income from perpetual care in all except 17 of the 155 cities that submitted a complete breakdown of revenue and expenditures. Thus 138 of these 155 cities needed city appropriations for financial solvency.

Operating revenue exceeded expenditures, without direct appropriations from city council, in the following 13 cities: Little Rock, Arkansas; Redlands and Santa Monica, California; Moline, Illinois; Ann Arbor, Michigan; Billings, Montana; Scottsbluff, Nebraska; Elmira and Rochester, New York; Klamath Falls, Oregon; Denison, Texas; Bellingham, Washington; and Huntington, West Virginia. Operating revenues equaled expenditures, without councilmanic appropriations, in four cities: Thomasville, Georgia; Springfield, Illinois; Cleveland, Ohio; and Waukesha, Wisconsin.

## TABLE XV

## MUNICIPAL CEMETERIES IN CITIES OVER 10,000: 1958

Table XV shows data on city-owned and operated cemeteries in 264 cities supplied by municipal officials early in 1958. Operating Department; Appointing Agency: to the left, city department or agency operating cemetery system (see code); to the right, official or agency that appoints the superintendent or sexton of the cemetery system (see code). Superintendent Salary: cash salary of the cemetery superintendent; single dagger (†) indicates housing or other allowance supplied in addition to salary. Full and Part-Time Employees: to the left, number of full-time employees; to the right, number of part-time employees. Number of Cemeteries; Acreage; Park Plan: to the left, number of cemeteries owned and operated by the city; to the right, total acreage of such cemeteries; double dagger (‡) indicates that park plan, i.e., no monuments, is in use in some part of the cemetery system. Perpetual Care; Fund Administration: letter to the left indicates that city has established a perpetual care plan for some or all of the cemetery system — "A" for all sections, "S" for certain sections, "I" for individual lots only; letter to the right shows city official or agency managing perpetual care fund (see code). Lot Income to Perpetual Fund: percentage of the purchase price of a lot which is contributed to the perpetual care plan fund. Fund Analysis; State Regulation: letter to the left shows if the city has had a thorough financial analysis of the perpetual care fund made in the last five years (1953-1957 inclusive) to see if contributions to the fund and investment earnings of the fund are adequate for future commitments; letter to the right shows if perpetual care fund is under state regulation for investments and expenditures — "Y" for yes, "N" for no. Total Revenue: presents total revenue reported. Operating Revenue: revenue from the sale of graves, internments, other cemetery services, and income from investment of perpetual care funds. Appropriation: direct appropriations from the city government. Total Expenditures: presents total expenditures reported. Leaders (. . .) indicate data not reported. Asterisks (*) and superior numerals ($^1$) for footnotes at end of table.

OPERATING DEPARTMENT

B - Cemetery board
D - Cemetery department
P - Park and recreation department
W - Public works department
O - Other department

FUND ADMINISTRATION

A - City manager
B - Cemetery board
C - City council
D - Department head
F - Finance officer
K - City clerk
T - City treasurer

APPOINTING AGENCY, SUPERINTENDENT

A - City manager
B - Cemetery board
C - City council
D - Department head
M - Mayor

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***Over 500,000*** | | | | | | | | | | | |
| Cleveland, Ohio | D-D | $5,200 | 51-20 | 10-766‡ | A-F | 25% | Y-Y | $411.1 | $383.0 | $ 0 | $411.1 |
| Los Angeles, Calif. | P-.. | .... | 1-0 | 1-2.8 ‡ | None | .. | ..-.. | 7.6 | 0.8 | 6.8 | 7.6 |
| Minneapolis, Minn. | W-D | 6,000 | 1-1 | 1-27 | A-.. | 0 | ..-.. | 11.7 | 0 | 11.7 | 11.7 |
| New Orleans, La. | ..-D | 5,232 | 18-0 | 6-. . | None | .. | ..-.. | .... | .... | .... | 57.0 |
| ***250,000 to 500,000*** | | | | | | | | | | | |
| Atlanta, Ga. | P-D | 4,080 | 11-0 | 1-90 | I-D | 0 | ..-N | 41.8 | 7.0 | 34.8 | 41.8 |
| Dallas, Texas. | O-D | 2,508† | 1-1 | 1-. .‡ | None | 0 | ..-.. | 2.9 | .... | .... | .... |
| Long Beach, Calif. | P-A | .... | 1-1 | 1-. . | None | .. | ..-.. | 9.8 | 0.6 | .... | .... |
| Louisville, Ky. | O-D | 2,844 | 3-3 | 2-20 | None | 0 | ..-.. | 8.5 | 1.8 | 8.8 | 8.5 |
| Rochester, N. Y. | O-D | 8,000† | 59-. . | 2-373 | I-F | 0 | Y-N | 345.0 | 235.8 | 0 | 338.9 |
| San Antonio, Tex. | P-D | 4,680† | 17-0 | 7-165 | S-F | 50 | Y-N | 68.3 | 30.9 | 37.4 | 68.3 |
| San Diego, Calif. | P-D | 7,044 | 21-0 | 1-166‡ | A-F | 50 | N-Y | 120.6 | 113.8 | 6.7 | 120.6 |
| Toledo, Ohio | O-A | 5,585† | 12-15 | 2-153 | I-T | 0 | N-Y | 80.4 | 55.3 | 25.0 | 80.9 |
| ***100,000 to 250,000*** | | | | | | | | | | | |
| Austin, Tex. | W-A | 4,322 | 31-0 | 4-201 | None | .. | ..-.. | 97.8 | 52.9 | 41.2 | 97.8 |
| Cambridge, Mass. | W-A | 5,200† | 15-0 | 1-100 | S-T | 0 | N-Y | .... | 98.0 | .... | 135.1 |

## Table XV—Municipal Cemeteries in Cities Over 10,000—Continued

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***100,000 to 250,000—continued*** | | | | | | | | | | | |
| Charlotte, N. C. | D-A | $5,196† | 28-0 | 7-368 | S-T | *% | Y-Y | $ 29.4 | $ 24.1 | $ 5.2 | $. . . . |
| Fall River, Mass. | P-D | . . . . | 15-0 | 2-105 | A-T | 0 | N-Y | 117.8 | 35.1 | 76.7 | 76.3 |
| Flint, Mich. | B-D | 4,500† | 1-0 | 1-20‡ | None | 0 | ..-.. | 5.9 | 0 | 5.9 | 5.5 |
| Grand Rapids, Mich. | P-A | . . . . | 26-38 | 5-500 | A-. . | 23 | N-Y | 186.5 | 147.1 | 31.0 | 175.0 |
| Hartford, Conn. | P-D | 4,680 | 13-0 | 3-71‡ | None | . . | ..-.. | 58.7 | 13.3 | 45.4 | 58.7 |
| Little Rock, Ark. | B-B | 3,000 | 6-0 | 1-160 | A-B | 50 | Y-N | 25.5 | 18.1 | 0 | 21.0 |
| Miami, Fla. | O-D | 4,188 | 6-0 | 1-8 | S-. . | 0 | ..-.. | . . . . | 2.2 | 18.8 | . . . . |
| Mobile, Ala. | P-C | . . . . | 4-8 | 2-100 | None | . . | ..-.. | . . . . | 5.0 | . . . . | . . . . |
| Montgomery, Ala. | W-C | 3,168 | 8-0 | 1-13 | None | 0 | ..-.. | 17.7 | 1.5 | 16.2 | 16.0 |
| Nashville, Tenn. | O-M | . . . . | 3-0 | 1-18 | None | . . | ..-.. | 9.0 | 0 | 9.0 | 9.0 |
| New Bedford, Mass. | B-B | 5,250 | 34-0 | 6-220 | S-B | . . | ..-Y | 169.8 | 54.7 | 110.8 | 144.2 |
| Norfolk, Va. | P-D | 5,364 | 43-0 | 7-425‡ | A-F | 0 | Y-Y | 155.4 | 153.7 | 1.7 | 145.1 |
| Richmond, Va. | P-D | 5,980 | 43-5 | 7-394 | A-C | . . | Y-N | 212.5 | 135.7 | 76.8 | 212.5 |
| Sacramento, Calif. | P-A | 5,520 | 6-0 | 1-144 | S-. . | . . | ..-.. | . . . . | 3.2 | . . . . | . . . . |
| Salt Lake City, Utah | O-D | 4,020† | 25-7 | 1-170 | A-F | 100 | N-N | . . . . | 78.2 | . . . . | 161.4 |
| Syracuse, N. Y. | P-. . | . . . . | . .-. . | 4-21 | A-C | . . | ..-.. | . . . . | . . . . | . . . . | . . . . |
| Tulsa, Okla. | D-C | 3,816† | 4-1 | 2-84 | None | . . | ..-.. | 13.9 | 0.8 | 13.1 | 12.5 |
| ***50,000 to 100,000*** | | | | | | | | | | | |
| Brookline, Mass. | B-B | 6,500 | 7-4 | 2-56 | A-B | 50 | ..-Y | 50.2 | 20.3 | 29.9 | 50.2 |
| Charleston, W. Va. | D-M | 4,700 | 10-0 | 1-375 | None | . . | ..-.. | 19.3 | . . . . | . . . . | 42.2 |
| Columbus, Ga. | W-A | 3,600 | 5-10 | 3-100 | S-. . | . . | ..-.. | . . . . | 10.0 | . . . . | 35.8 |
| Durham, N. C. | D-A | 4,500 | 20-0 | 3-300 | S-F | 40 | N-Y | 78.1 | 46.1 | 32.0 | 78.1 |
| Greensboro, N. C. | W-A | 5,040† | 19-0 | 3-335 | A-T | 50 | Y-N | 67.2 | 24.9 | 42.3 | 56.8 |
| Greenville, S. C. | D-A | 3,336† | 7-1 | 2-45 | I-K | 0 | Y-N | 26.1 | 0.9 | 22.7 | 26.1 |
| Huntington, W. Va. | B-B | 3,720† | 10-0 | 2-92 | A-B | 40 | Y-N | 51.7 | 51.7 | 0 | 47.2 |
| Jackson, Mich. | D-A | 6,630 | 8-0 | 2-118 | A-T | 57 | Y-Y | 86.3 | 48.4 | 37.9 | 80.5 |
| Jackson, Miss. | D-C | 4,800† | 18-0 | 4-90‡ | S-. . | 0 | N-N | . . . . | 9.9 | . . . . | 44.9 |
| Kalamazoo, Mich. | D-A | . . . . | 11-. . | 2-225‡ | S-C | 50 | N-Y | 90.7 | 70.9 | 18.5 | 74.6 |
| Lansing, Mich. | B-B | 6,495† | 7-20 | 2-194 | A-B | 63 | Y-Y | 84.0 | 30.1 | 15.0 | 76.7 |
| Laredo, Tex. | * | . . . . | 3-1 | 1-36 | None | . . | ..-.. | . . . . | 1.3 | 2.4 | 4.3 |
| Lincoln, Neb. | P-D | . . . . | 0-. . | 1-15 | None | . . | ..-.. | . . . . | 3.3 | . . . . | 3.8 |
| Lowell, Mass. | B-A | 4,732 | 14-4 | 5-150 | A-T | . . | ..-Y | 106.0 | 49.0 | 57.0 | 75.6 |
| Lubbock, Tex. | D-A | 9,000 | 9-4 | 1-160 | A-. . | . . | ..-.. | 81.8 | 55.0 | 26.8 | 81.8 |
| Madison, Wis. | B-B | 7,020 | 9-8 | 1-155‡ | A-T | 40 | Y-Y | 75.4 | 41.5 | 25.0 | 66.5 |
| Manchester, N. H. | B-B | 5,000† | 20-15 | 9-. . | A-B | 75 | N-Y | 189.3 | 110.4 | 75.0 | 103.9 |
| Ogden, Utah | D-A | 5,820 | 6-5 | 1-60 | A-F | 40 | Y-Y | 56.8 | 46.5 | 9.3 | 56.8 |
| Pontiac, Mich. | D-A | 6,695 | 14-0 | 2-140 | S-F | 40 | N-N | 120.3 | 49.0 | 71.3 | 74.0 |
| Portland, Me. | P-A | * | 17-. . | 10-424 | S-F | 25 | Y-Y | 189.2 | 73.3 | 115.9 | 110.0 |
| Portsmouth, Va. | O-A | 4,680 | 21-0 | 3-83 | A-C | 67 | N-Y | 78.7 | 17.2 | 61.5 | 64.5 |
| Pueblo, Colo. | P-D | 4,872 | 6-3 | 1-. . | S-F | 40 | Y-Y | . . . . | 33.2 | . . . . | 38.0 |
| Roanoke, Va. | W-A | . . . . | . . .-1 | 1-. . | None | . . | ..-.. | . . . . | . . . . | . . . . | 2.5 |
| Saginaw, Mich. | W-D | 6,150† | 9-21 | 3-308‡ | S-F | 50 | Y-Y | . . . . | 75.8 | 70.3 | 147.1 |
| St. Joseph, Mo. | O-B | 1,500† | 1-0 | 1-27‡ | None | . . | ..-.. | 2.1 | 0 | 2.1 | 2.1 |
| San Angelo, Tex. | B-B | 3,000† | 10-0 | 1-50‡ | S-. . | . . | N-Y | 45.0 | 12.8 | . . . . | 43.2 |
| San Bernardino, Calif. | B-B | 5,652 | 4-1 | 1-17‡ | A-T | 100 | Y-N | . . . . | 9.6 | 11.0 | 21.7 |
| Santa Monica, Calif. | W-D | 8,812† | 14-0 | 1-30‡ | A-F | 29 | Y-N | 103.5 | 103.5 | 0 | 88.3 |
| Sioux City, Iowa | P-A | 6,270 | 10-0 | 3-490‡ | A-C | . . | N-N | 84.7 | 30.0 | 54.7 | 62.0 |
| Springfield, Ill. | B-M | 6,000† | 17-5 | 1-280‡ | A-. . | 25 | Y-Y | 138.5 | 138.5 | 0 | 138.5 |
| Springfield, Mo. | W-D | 4,784 | 5-0 | 1-73 | I-F | 20 | N-N | 21.5 | 11.5 | 9.8 | 9.8 |
| Waco, Tex. | W-D | 3,600 | 3-0 | 4-198 | A-K | 50 | N-Y | . . . . | 10.0 | . . . . | 29.1 |
| Wheeling, W. Va. | W-A | 3,584† | 1-2 | 1-20 | None | . . | ..-.. | . . . . | 2.7 | . . . . | 9.1 |
| Wichita Falls, Tex. | P-A | 4,200 | 7-0 | 2-145 | S-A | 100 | Y-N | 24.9 | 8.8 | 16.1 | 24.9 |
| Wilkes-Barre, Pa. | D-D | 3,459 | 1-2 | 1-27 | None | . . | ..-.. | 11.7 | 1.7 | 10.0 | 9.3 |
| Winston-Salem, N. C. | W-D | 3,456† | 4-2 | 2-85 | A-F | 25 | N-N | 32.0 | 18.9 | 13.1 | 32.0 |
| ***25,000 to 50,000*** | | | | | | | | | | | |
| Abilene, Tex. | D-A | 3,900 | 4-1 | 2-55 | None | . . | ..-.. | . . . . | 9.6 | . . . . | 22.2 |
| Albany, Ga. | D-A | 3,470 | 6-0 | 2-110‡ | I-F | . . | Y-N | . . . . | 2.8 | . . . . | 29.8 |
| Ann Arbor, Michigan | P-D | 4,549 | . .-1 | 1-13‡ | A-A | 50 | Y-Y | 2.4 | 2.4 | 0 | 1.6 |

### TABLE XV—MUNICIPAL CEMETERIES IN CITIES OVER 10,000—Continued

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Arlington, Mass. ...... | B-A | $5,188 | 10-0 | 2-61‡ | A-B | 50% | N-Y | $ 98.0 | $ 25.4 | $ 53.6 | $ 61.7 |
| Anniston, Ala. ....... | D-C | .... | ..-.. | .... | S-.. | .. | N-.. | .... | 11.1 | .... | 24.8 |
| Bangor, Maine ....... | W-A | 4,000 | 1-5 | 3-150 | A-T | 90 | Y-Y | .... | .... | .... | .... |
| Bellingham, Wash. .... | B-B | ....† | 3-3 | 1-145 | A-T | * | N-Y | 19.2 | 18.8 | 0 | 18.1 |
| Belmont, Mass. ...... | B-B | 5,100 | 6-0 | 1-22 | A-T | 50 | N-Y | 58.0 | 16.1 | 33.5 | 38.4 |
| Beloit, Wis. ......... | D-A | 5,160† | 5-8 | 2-128 | S-F | 0 | Y-Y | 46.5 | 36.2 | 10.2 | 46.5 |
| Beverly, Mass. ....... | B-B | .... | 8-0 | 5-51 | I-T | 0 | Y-Y | .... | .... | .... | 48.7 |
| Billings, Mont. ....... | B-C | 5,400† | 4-0 | 1-.. | A-K | 15 | N-Y | 32.2 | 32.2 | 0 | 30.7 |
| Biloxi, Miss. ........ | D-C | 3,276† | 4-0 | 1-75 | None | .. | ..-.. | .... | 0.6 | 13.5 | 17.1 |
| Bloomington, Ill. ...... | D-A | 3,180 | 1-2 | 1-10 | None | .. | ..-.. | 3.6 | 0 | 3.6 | 3.6 |
| Bloomington, Ind. ..... | W-M | 3,600† | ..-.. | 1-.. | None | .. | ..-.. | 27.6 | 13.6 | 14.0 | 17.8 |
| Bremerton, Wash. ..... | ..-D | 4,062† | 2-0 | 1-13‡ | S-C | 50 | N-Y | 13.9 | 5.2 | 8.6 | 12.8 |
| Colorado Springs, Colo. . | D-A | 4,824 | 14-0 | 2-216‡ | A-K | 85 | N-Y | .... | 66.1 | .... | 69.8 |
| Concord, N. H. ....... | W-M | 4,970 | 10-9 | 10-202 | A-.. | 33 | N-Y | 68.1 | 35.3 | 32.8 | 65.0 |
| Cuyahoga Falls, Ohio ... | D-D | 6,060 | 6-0 | 1-49 | None | .. | ..-.. | 30.8 | 26.3 | 4.5 | 30.8 |
| Danville, Va. ........ | W-D | 5,280† | 14-0 | 6-172‡ | A-F | [1] | Y-N | 117.1 | 49.2 | 67.8 | 55.0 |
| Eau Claire, Wis. ...... | P-A | .... | 6-0 | 2-123‡ | A-F | 50 | Y-Y | .... | 22.6 | .... | 58.0 |
| Elgin, Ill. .......... | P-A | 5,580† | 7-1 | 1-120‡ | A-B | 0 | Y-Y | .... | 39.6 | .... | 46.8 |
| Elmira, New York ..... | B-B | 4,860† | 11-20 | 1-183 | A-B | 30 | Y-Y | 72.8 | 71.1 | 0 | 65.8 |
| Elyria, Ohio ........ | D-D | 5,200 | 3-6 | 2-112‡ | A-C | 44 | Y-Y | .... | 27.7 | .... | 47.0 |
| Fayetteville, N. C. .... | D-A | 3,513† | 6-0 | 6-101‡ | A-T | .. | ..-N | .... | 2.0 | 17.9 | 20.3 |
| Fitchburg, Mass. ..... | B-M | 5,200 | 13-15 | 2-55 | A-T | * | N-Y | 97.8 | 21.1 | 69.0 | 71.7 |
| Fort Lauderdale, Fla. .. | P-A | .... | 7-0 | 2-56‡ | A-F | 60 | Y-Y | 97.8 | 55.5 | 42.3 | 39.2 |
| Gainesville, Fla. ...... | W-A | 4,400 | 8-0 | 1-.. | I-F | 20 | Y-Y | 35.2 | 7.8 | 27.4 | 35.2 |
| Galesburg, Ill. ....... | D-A | 4,500 | 4-0 | 2-.. | I-.. | 40 | N-Y | .... | 11.3 | 13.2 | 24.9 |
| Hattiesburg, Miss. .... | D-C | 1,440 | 3-0 | 2-86 | None | .. | ..-.. | .... | 3.4 | .... | 9.5 |
| High Point, N. C. ..... | W-D | 3,600 | 9-0 | 2-.. | None | .. | ..-.. | .... | 1.8 | .... | 29.0 |
| Hutchinson, Kan. ...... | B-B | 3,672 | 3-1 | 1-26 | None | .. | ..-.. | 17.9 | 3.7 | 14.2 | 16.7 |
| Iowa City, Iowa ...... | D-A | 4,080 | 4-1 | 1-92‡ | A-T | 40 | N-Y | .... | 8.5 | 12.6 | 21.1 |
| Ithaca, N. Y. ........ | W-D | 4,000 | 1-2 | 1-19 | None | .. | ..-.. | 7.9 | 0.5 | 6.8 | 7.9 |
| Joplin, Mo. ......... | W-D | 3,000† | 6-0 | 3-197‡ | S-A | 50 | N-N | 19.4 | 9.8 | 9.5 | 19.2 |
| Key West, Fla. ....... | O-A | 2,853 | 4-0 | 1-22 | None | .. | ..-.. | 15.5 | 7.4 | 8.1 | 15.5 |
| La Grange, Ga. ....... | D-A | .... | ..-7 | 3-.. | None | .. | ..-.. | .... | .... | .... | 12.5 |
| Lakeland, Fla. ....... | D-A | 3,994 | 8-0 | 5-58 | None | .. | ..-.. | 31.6 | 22.6 | 9.0 | 31.6 |
| Lynchburg, Va. ....... | P-A | .... | 0-4 | 1-30 | A-.. | .. | ..-N | .... | .... | 6.3 | 6.1 |
| Manchester, Conn. .... | D-A | 7,046 | 7-8 | 4-50 | A-T | 33 | Y-Y | .... | 24.7 | .... | 36.7 |
| Mason City, Iowa ..... | B-B | 4,200† | 5-4 | 1-106‡ | S-B | 25 | N-N | 46.7 | 39.4 | 6.5 | 44.4 |
| Melrose, Mass. ...... | B-B | 5,685 | 11-4 | 1-75 | A-T | 66 | Y-Y | .... | 40.2 | 52.3 | 58.3 |
| Moline, Ill. ......... | B-B | 4,620† | 3-4 | 1-45‡ | I-B | .. | Y-Y | 29.6 | 27.0 | 0 | 23.2 |
| Muskegon, Mich. ...... | D-A | 6,600 | 9-17 | 4-76‡ | A-C | 25 | N-N | 85.3 | 58.7 | 14.0 | 85.3 |
| Norwich, Conn. ....... | D-A | 4,060 | 3-0 | 5-45 | I-T | .. | N-Y | .... | 11.3 | .... | 20.5 |
| Oshkosh, Wis. ....... | B-A | 4,800 | 4-15 | 1-120‡ | I-K | 50 | N-Y | .... | 26.9 | .... | 52.3 |
| Ottumwa, Iowa ....... | B-B | 5,520† | 8-4 | 2-74‡ | A-B | 50 | Y-Y | 55.6 | 21.7 | 31.1 | 54.5 |
| Paducah, Ky. ........ | D-A | 3,240† | 5-0 | 1-45 | None | .. | ..-.. | .... | 6.3 | .... | 21.0 |
| Panama City, Fla. ..... | W-A | 3,796 | 3-0 | 2-50 | None | .. | ..-.. | .... | .... | .... | .... |
| Petersburg, Va. ...... | W-A | 4,152 | 18-0 | ..-173‡ | I-T | .. | ..-Y | 76.5 | 16.5 | 43.0 | 46.5 |
| Pine Bluff, Ark. ...... | D-C | 1,980 | 14-0 | 1-150 | S-.. | .. | N-N | .... | 12.9 | .... | 30.3 |
| Pocatello, Idaho ...... | D-A | 5,520 | 3-9 | 1-73 | A-T | .. | Y-N | 30.9 | 7.9 | 23.0 | 30.6 |
| Portsmouth, Ohio ..... | D-A | 4,740 | 4-4 | 1-60 | None | .. | ..-.. | 35.5 | 11.4 | 24.0 | 29.7 |
| Provo, Utah ........ | D-A | 3,528† | 3-7 | 1-41‡ | I-D | 0 | N-N | .... | 18.4 | .... | 19.0 |
| Quincy, Ill. ......... | B-B | 4,000† | 2-4 | 1-40 | A-.. | .. | Y-Y | .... | .... | .... | .... |
| Rapid City, S. D. ...... | D-M | 4,584 | 4-. | 1-40‡ | A-T | 60 | Y-Y | 18.0 | 9.5 | 8.5 | 18.0 |
| Rocky Mount, N. C. .... | D-A | 5,497† | 6-2 | 2-172 | None | .. | ..-.. | .... | 10.0 | .... | 18.2 |
| Rome, Ga. .......... | D-A | 3,960 | 15-0 | 3-90‡ | None | .. | ..-.. | 42.7 | 16.2 | 26.5 | 42.7 |
| Roswell, N. M. ....... | B-B | 3,000† | 7-1 | 1-240 | S-B | 50 | Y-Y | 16.8 | 10.3 | 2.4 | 16.0 |
| Royal Oak, Mich. ..... | B-A | 5,304 | 1-1 | 1-10 | None | .. | ..-.. | 11.7 | 2.4 | 9.3 | 9.7 |
| Salina, Kan. ......... | D-A | 3,300† | 3-0 | 1-50 | I-F | 0 | Y-N | .... | 4.4 | 7.2 | 11.7 |
| Sandusky, Ohio ...... | D-A | 4,900† | 5-1 | 1-68‡ | I-T | 0 | N-Y | 39.8 | 26.6 | 13.2 | 39.8 |
| Sheboygan, Wis. ...... | B-B | 4,597† | 6-8 | 1-70‡ | S-T | 50 | Y-Y | 47.1 | 32.1 | 14.9 | 44.8 |
| Tyler, Tex. ......... | D-A | 3,719 | 4-2 | 2-50 | S-F | 33 | N-N | 29.8 | 4.3 | 25.5 | 21.2 |

### Table XV—Municipal Cemeteries in Cities Over 10,000—Continued

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Vallejo, Calif. | W-A | $. . . . | . . . | 1-13 | None | . . | ..-.. | $ 4.0 | $ 0.1 | $ 4.1 | $ 4.0 |
| Vicksburg, Miss. | D-C | 3,600 | 16-0 | 1-100 | None | . . | ..-.. | . . . . | 11.8 | . . . . | 42.1 |
| Watertown, Mass. | D-B | 4,680 | 4-2 | 3-24 | A-T | 60% | Y-Y | 42.3 | 13.9 | 28.4 | 27.9 |
| West Palm Beach, Fla. | W-D | 3,600† | 7-0 | 1-15 | A-T | 100 | Y-N | . . . . | 7.6 | . . . . | . . . . |
| Yakima, Wash. | W-D | 4,800† | 5-10 | 1-56‡ | A-T | [1] | Y-Y | . . . . | 39.8 | 1.9 | 45.6 |
| Zanesville, Ohio | D-A | 3,500† | 9-2 | 2-186 | A-A | 100 | Y-Y | 51.6 | 32.4 | 19.2 | 39.8 |
| ***10,000 to 25,000*** | | | | | | | | | | | |
| Adrian, Mich. | B-B | 5,200 | 6-10 | 1-80 | I-T | 30 | N-N | 43.3 | 12.3 | 30.0 | 38.7 |
| Albion, Mich. | W-C | 4,936 | 5-0 | 1-41 | A-K | 58 | N-N | 25.5 | 16.1 | 9.3 | 25.5 |
| Alpena, Mich. | W-A | 5,750† | 5-0 | 1-80 | S-K | . . | N-Y | 35.2 | 13.4 | 21.8 | 35.2 |
| Ames, Iowa | W-A | 5,292 | 3-0 | 1-52‡ | S-K | [1] | N-Y | 25.5 | 10.8 | 10.6 | 24.4 |
| Amherst, Mass. | B-A | . . . . | 0-4 | 3-. . | I-A | . . | N-Y | . . . . | 0.5 | 2.4 | 3.9 |
| Ardmore, Okla. | D-A | 2,904 | 4-1 | 2-. . | A-T | 25 | ..-.. | 27.2 | 7.0 | 17.2 | 15.8 |
| Barre, Vt. | B-B | 6,038† | 5-1 | 2-131 | A-B | 50 | N-Y | 42.1 | 28.2 | 12.0 | 38.9 |
| Bartlesville, Okla. | D-A | 3,492† | 4-0 | 1-17 | None | . . | ..-.. | . . . . | 3.7 | . . . . | 12.1 |
| Bath, Maine | D-A | 4,805 | 5-25 | 3-50 | S-T | 67 | Y-Y | . . . . | 16.3 | 46.7 | 46.7 |
| Bend, Oregon | W-D | 4,687† | 1-2 | 1-52 | A-T | 100 | Y-N | 9.5 | 8.8 | 0.7 | 9.5 |
| Benton Harbor, Mich. | B-C | 4,950† | 8-0 | 3-110‡ | S-F | 25 | N-N | . . . . | 32.9 | . . . . | 45.7 |
| Big Spring, Texas | D-A | . . . .† | 3-2 | 1-. . | None | . . | ..-.. | 16.7 | 6.9 | 9.8 | 16.7 |
| Birmingham, Mich. | P-.. | . . . . | 1-0 | 1-8 | A-F | . . | N-N | 7.3 | 4.5 | 2.8 | 4.8 |
| Bozeman, Mont. | D-A | . . . . | 3-4 | 1-71 | I-F | 60 | N-N | 23.5 | 21.3 | 1.9 | 19.1 |
| Brunswick, Ga. | D-A | 2,600 | 4-0 | 2-50 | None | . . | ..-.. | 8.9 | . . . . | 8.9 | 8.9 |
| Bryan, Texas | D-A | 4,968† | 7-0 | 2-25 | None | . . | ..-.. | . . . . | 4.7 | . . . . | 33.3 |
| Burlington, N. C. | D-A | 4,596 | 8-0 | 3-. . | None | . . | ..-.. | 29.9 | 7.3 | 22.6 | 29.9 |
| Cadillac, Mich. | B-C | 4,158† | 2-5 | 1-200 | S-T | 0 | Y-Y | 29.6 | 15.1 | 13.6 | 29.6 |
| Cedar Falls, Iowa | W-M | 4,980 | 2-1 | 2-50 | A-K | [1] | N-Y | . . . . | 8.5 | 10.0 | 22.4 |
| Centralia, Ill. | D-C | 4,870 | 3-3 | 1-54 | A-B | 100 | Y-Y | 18.5 | 4.7 | 0.2 | 18.5 |
| Chanute, Kan. | D-A | 3,504 | 2-2 | 2-. . | None | . . | ..-.. | 14.1 | 6.7 | 7.4 | 14.1 |
| Chickasha, Okla. | D-A | 3,180† | 3-0 | 2-. . | A-.. | 25 | Y-Y | . . . . | 6.4 | . . . . | 11.0 |
| Claremont, N. H. | D-A | 3,900 | 3-0 | 3-. .‡ | I-C | 0 | N-Y | 16.2 | 10.1 | 6.0 | 16.2 |
| Coeur d'Alene, Idaho | D-M | 4,620† | 2-3 | 1-20 | A-T | 75 | N-Y | 25.5 | 19.8 | 5.7 | 25.5 |
| Coffeyville, Kan. | D-M | 4,164† | 5-0 | 2-100 | A-C | 15 | Y-Y | 32.9 | 10.1 | 17.2 | 30.4 |
| Colton, Calif. | D-A | 6,192 | 2-2 | 1-40‡ | A-F | 33 | N-Y | . . . . | . . . . | . . . . | 19.9 |
| Crowley, La. | B-C | 198 | 3-0 | 2-60 | None | . . | ..-.. | . . . . | . . . . | . . . . | 5.5 |
| Denison, Texas | B-B | 3,000 | 4-2 | 1-85 | S-B | 90 | Y-Y | 15.6 | 15.6 | 0 | 13.4 |
| Dodge City, Kansas | B-B | 3,300† | 3-0 | 1-80‡ | S-T | [1] | Y-Y | 15.0 | 7.5 | 6.5 | 14.8 |
| Dyersburg, Tenn. | W-C | 3,600† | 1-8 | 2-75 | None | . . | ..-.. | 10.5 | 6.2 | 4.3 | 10.5 |
| El Dorado, Kan. | B-B* | 4,200 | 3-0 | 2-50 | None | . . | ..-.. | . . . . | 7.3 | 4.4 | 13.6 |
| Findlay, Ohio | O-D | 4,200† | 4-3 | 2-. . | A-K | [1] | N-Y | . . . . | 23.4 | 5.0 | 32.4 |
| Fort Madison, Iowa | D-C | . . . . | 3-0 | 3-32 | S-T | 55 | N-Y | 23.9 | 4.4 | . . . . | 20.4 |
| Garden City, Kan. | D-A | 3,540 | 6-0 | 1-. . | A-T | 50 | N-Y | 27.0 | 7.7 | 19.3 | 27.0 |
| Gardener, Mass. | B-B | . . . . | 4-0 | 4-230 | A-B | . . | N-N | 29.1 | 5.2 | 17.2 | 22.6 |
| Gastonia, N. C. | D-A | 4,500 | 9-0 | 7-86‡ | None | . . | ..-.. | . . . . | 7.4 | 22.0 | 22.0 |
| Grand Junction, Colo. | P-A | 4,800† | 3-1 | 2-35 | A-T | 40 | N-N | . . . . | 14.9 | . . . . | 15.7 |
| Greeley, Colo. | W-A | 3,600† | 8-4 | 1-150‡ | A-C | 15 | Y-N | . . . . | 20.0 | . . . . | 34.5 |
| Greenville, N. C. | W-A | 4,800 | 6-0 | 4-30 | None | . . | ..-.. | . . . . | 12.9 | . . . . | 18.3 |
| Greenville, Texas | D-A | 3,468 | 7-0 | 2-43 | None | . . | ..-.. | 21.6 | 8.2 | 13.4 | 21.6 |
| Griffin, Ga. | D-A | 3,700† | 7-0 | 1-. . | S-A | 50 | N-N | 15.4 | 11.2 | 2.6 | 15.4 |
| Gulfport, Miss. | P-D | 3,060† | 5-0 | 1-12 | A-C | . . | N-N | 48.5 | 1.3 | 41.6 | 39.9 |
| Harlingen, Tex. | P-A | . . . . | 1-0 | 1-8 | None | . . | ..-.. | . . . . | 0.8 | . . . . | 1.6 |
| Henderson, Ky. | D-C | 3,465† | 7-. | 2-170 | S-C | 50 | Y-N | 41.0 | 14.0 | 26.9 | 40.0 |
| Hickory, N. C. | W-A | 2,990 | 3-0 | 3-60 | None | . . | ..-.. | 16.4 | 3.8 | 12.5 | 16.4 |
| Hobbs, N. M. | B-A | 4,380 | 2-0 | 2-16 | None | . . | ..-.. | 12.6 | 2.0 | 5.6 | 11.8 |
| Holland, Mich. | D-A | 5,000 | 8-5 | 1-73‡ | A-F | 75 | Y-Y | 52.5 | 27.1 | 25.4 | 52.5 |
| Idaho Falls, Idaho | D-M | 3,750 | 5-10 | 2-115‡ | A-.. | . . | ..-.. | . . . . | 7.9 | . . . . | 36.5 |
| Independence, Kansas | D-A | 3,660 | 3-1 | 2-85 | None | . . | ..-.. | 13.3 | 7.8 | 5.3 | 13.3 |
| Ironwood, Mich. | W-A | 4,028 | 1-9 | 1-67 | A-A | 100 | N-N | 37.2 | 10.3 | 26.9 | 29.5 |
| Jennings, La. | B-.. | . . . . | 2-0 | 10-. . | S-K | . . | Y-N | . . . . | 5.0 | . . . . | 4.5 |
| Jonesboro, Ark. | D-C | 2,580 | 4-0 | 2-75 | None | . . | ..-.. | . . . . | 5.4 | . . . . | 9.9 |

### TABLE XV—MUNICIPAL CEMETERIES IN CITIES OVER 10,000—Continued

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Keene, N. H. | D-A | $4,000 | 5-0 | 9-79‡ | S-C | 50% | Y-Y | $ 31.9 | $ 18.8 | $ 13.0 | $ 31.9 |
| Kewanee, Ill. | D-C | 4,500 | 3-8 | 3-80‡ | S-B | 0 | Y-Y | 29.0 | 18.5 | 10.5 | 29.0 |
| Kearney, Neb. | D-A | 4,200† | 2-0 | 1-50‡ | A-C | 42 | Y-N | .... | 8.4 | 9.8 | 20.9 |
| Kinston, N. C. | W-A | 3,000 | 7-6 | 3-50 | ..-.. | .. | ..-.. | 28.3 | 18.0 | 10.3 | 28.3 |
| Klamath Falls, Ore. | D-M | 4,800 | 4-0 | 2-80‡ | A-B | 25 | Y-Y | 36.8 | 26.8 | 0 | 24.5 |
| Lake Worth, Fla. | B-A | 3,720 | 5-0 | 1-.. | None | .. | ..-.. | 22.2 | 17.2 | 5.0 | 18.8 |
| Lancaster, Ohio | ..-D | 3,300† | 7-3 | 3-.. | A-K | .. | Y-N | 40.1 | 27.7 | 12.0 | 31.8 |
| Las Vegas, Nev. | P-A | 5,112 | 6-0 | 1-43‡ | A-F | 31 | N-Y | 59.7 | 32.4 | 18.5 | 50.9 |
| Leominster, Mass. | B-B | 4,290 | 4-8 | 2-65 | S-B | .. | Y-Y | .... | 13.1 | 34.0 | 34.0 |
| Lewiston, Idaho | D-C | ....† | 6-1 | 1-40‡ | A-C | [1] | N-Y | .... | 19.3 | 20.5 | 20.6 |
| Lexington, N. C. | D-A | 3,600 | 2-3 | 3-22 | None | .. | ..-.. | 13.0 | 3.8 | 9.2 | 13.0 |
| Livonia, Mich. | P-M | 6,000 | 0-6 | 1-3 | None | .. | ..-.. | .... | .... | .... | .... |
| Logansport, Ind. | D-M | 4,800 | 4-0 | 2-55 | A-B | 33 | Y-Y | 27.4 | 25.9 | 1.4 | 27.4 |
| McAlester, Okla. | D-A | 3,600 | 5-0 | 2-51 | S-B | 25 | N-N | .... | 9.4 | 13.1 | 13.1 |
| McComb, Miss. | D-B | 5,000 | 11-0 | 1-75‡ | S-B | .. | N-N | 30.0 | .... | .... | 30.0 |
| Macomb, Ill. | D-* | 1,200 | 2-0 | 1-.. | A-T | 50 | N-N | 13.8 | 1.1 | 12.7 | 10.4 |
| Manhattan, Kan. | D-C | 3,920† | 3-0 | 1-65 | A-K | .. | Y-Y | .... | 16.5 | .... | 19.5 |
| Marblehead, Mass. | B-B | 4,706 | 5-4 | 3-60‡ | S-B | [1] | Y-Y | .... | .... | .... | .... |
| Marinette, Wis. | B-B | 4,356† | 3-7 | 2-40‡ | A-A | 83 | Y-Y | 28.6 | 15.9 | 5.6 | 28.6 |
| Marshall, Texas | P-A | 4,380 | 4-0 | 2-18 | None | .. | ..-.. | .... | .... | .... | .... |
| Marshfield, Wis. | B-B | 3,420 | 1-1 | 1-60 | A-T | 100 | Y-Y | .... | 3.9 | 6.8 | 7.5 |
| Mattoon, Ill. | B-B | 4,200 | 4-2 | 1-48 | S-B | 10 | Y-Y | .... | 13.7 | 2.5 | 18.1 |
| Menasha, Wis. | D-C | .... | 0-2 | 1-10 | A-T | 100 | Y-Y | .... | .... | .... | .... |
| Menominee, Mich. | B-B | 4,070† | 2-0 | 1-.. | A-B | .. | Y-N | .... | 19.8 | 8.3 | 29.2 |
| Mexico, Mo. | D-A | 3,204 | 3-0 | 1-49 | A-B | .. | N-N | .... | 6.3 | .... | 11.9 |
| Miami, Okla. | B-C | 5,400 | 5-4 | 1-80 | A-B | 25 | N-Y | .... | 14.5 | .... | 24.4 |
| Midland, Mich. | P-A | .... | 2-2 | 1-43‡ | S-D | .. | N-N | 25.7 | 9.5 | 16.1 | 17.4 |
| Minot, N. D. | D-A | 4,716† | 3-0 | 1-. .‡ | S-C | 70 | ..-N | 37.4 | 11.5 | 25.9 | 37.4 |
| Mission, Texas | O-C | .... | 2-0 | 1-10 | None | .. | ..-.. | .... | 1.7 | .... | 3.5 |
| Missoula, Mont. | D-A | 3,960† | 4-1 | 1-70 | A-.. | .. | ..-.. | .... | 36.1 | 11.9 | 55.8 |
| Moberly, Mo. | D-A | 2,400 | 4-3 | 1-120 | A-B | 50 | Y-N | .... | 6.4 | 11.5 | 11.5 |
| Monroe, N. C. | W-A | .... | 2-.. | 2-30 | None | .. | ..-.. | 5.2 | 1.7 | 3.5 | 5.2 |
| Monterey, Calif. | O-A | 4,284 | 2-2 | 1-11‡ | S-T | 75 | N-Y | 19.4 | 18.4 | 1.0 | 19.4 |
| Murfreesboro, Tenn. | B-B | 2,625† | 5-1 | 1-95‡ | S-B | 50 | Y-Y | .... | 13.0 | .... | 14.5 |
| Nacogdoches, Tex. | D-A | 3,600 | 4-0 | 2-60‡ | S-C | [1] | N-N | .... | 7.4 | .... | 10.9 |
| Neenah, Wis. | B-B | 4,488† | 4-3 | 1-75 | A-K | .. | Y-N | 45.0 | 12.1 | 32.9 | 30.1 |
| New Bern, N. C. | W-A | 2,730† | 7-2 | 4-50 | A-.. | .. | ..-.. | 23.1 | 7.1 | 16.0 | 23.1 |
| Newburyport, Mass. | D-C | 1,760 | 0-2 | 3-20.4 | None | .. | ..-.. | 7.7 | 0.5 | 7.2 | 7.7 |
| Newton, Kansas | D-A | .... | 2-2 | 2-70 | A-K | 60 | N-N | 16.0 | 4.7 | 11.3 | 16.0 |
| North Adams, Mass. | D-A | 4,628 | 7-18 | 3-.. | None | .. | ..-.. | .... | 13.5 | .... | 44.1 |
| Orangeburg, S. C. | P-C | .... | 2-0 | 1-15‡ | S-A | 50 | Y-N | .... | .... | .... | .... |
| Ottawa, Kan. | D-M | 3,480† | 3-1 | 2-100 | A-K | 10 | N-Y | 14.2 | 7.7 | 6.5 | 12.4 |
| Parsons, Kan. | D-A | 3,120† | 3-1 | 1-45 | A-K | 67 | N-Y | 13.2 | 3.2 | 9.3 | 13.0 |
| Pendleton, Ore. | D-A | 4,920† | 4-2 | 1-50‡ | A-K | 14 | N-Y | .... | 17.7 | .... | 20.7 |
| Pullman, Wash. | W-C | 3,900 | 2-1 | 2-13‡ | A-T | 73 | Y-Y | 10.2 | 2.0 | 3.0 | 8.1 |
| Puyallup, Wash. | D-A | 5,000 | 2-3 | 1-20‡ | A-K | 50 | N-Y | .... | 15.8 | .... | 19.6 |
| Reading, Mass. | B-B | 5,460 | 4-6 | 2-34 | A-B | 60 | Y-Y | 47.4 | 16.0 | 26.2 | 31.4 |
| Red Wing, Minn. | B-B | 3,000 | 1-7 | 1-111‡ | I-B | 25 | Y-Y | .... | 11.4 | 12.1 | 24.3 |
| Redlands, Calif. | D-A | 6,756 | 13-1 | 1-47‡ | A-T | [1] | Y-Y | 128.9 | 128.9 | 0 | 118.5 |
| Reidsville, N. C. | D-A | .... | 3-0 | 1-15 | None | .. | ..-.. | 12.3 | 4.2 | 8.1 | 12.3 |
| Rock Hill, S. C. | D-A | 3,900 | 5-1 | 2-40 | None | .. | ..-.. | 16.4 | 5.9 | 10.5 | 16.4 |
| Rock Springs, Wyo. | D-M | 3,432 | 0-5 | 1-20 | None | .. | ..-.. | .... | 1.1 | .... | 5.1 |
| St. Charles, Mo. | B-M | 2,520† | 1-1 | 1-30 | I-.. | .. | N-.. | .... | 4.0 | 6.3 | 6.3 |
| St. Joseph, Mich. | B-B | 5,100 | 5-0 | 2-41‡ | A-F | 25 | Y-N | .... | 20.2 | .... | 27.0 |
| Salisbury, N. C. | D-A | 3,943 | 7-3 | 3-46‡ | None | .. | ..-.. | 22.3 | 5.8 | 16.5 | 22.3 |
| Sanford, Fla. | D-D | .... | 2-1 | 1-.. | None | .. | ..-.. | 7.2 | 0.3 | 6.9 | 6.6 |
| Sanford, Me. | B-C | 3,100 | 1-3 | 1-30.4 | I-T | .. | ..-Y | 13.0 | 4.1 | 3.0 | 11.5 |
| Sault Ste. Marie, Mich. | D-A | 4,900† | 2-2 | 1-200 | I-A | .. | Y-N | .... | 5.5 | 14.8 | 14.7 |
| Scottsbluff, Neb. | P-A | .... | 1-1 | 1-100‡ | None | .. | ..-.. | 14.5 | 14.2 | 0 | 14.0 |
| Sedalia, Mo. | B-M | 2,700‡ | 5-5 | 1-.. | A-K | 50 | N-Y | 14.4 | .... | .... | 14.0 |

TABLE XV—MUNICIPAL CEMETERIES IN CITIES OVER 10,000—Continued

| City | Operating Department; Appointing Agency | Superintendent Salary | Full and Part-time Employees | Number of Cemeteries; Acreage; Park Plan | Perpetual Care; Fund Administration | Lot Income to Perpetual Fund | Fund Analysis; State Regulation | Total Revenue (in thousands) | Exhibit Operating Revenue (in thousands) | Exhibit Appropriation (in thousands) | Total Expenditures (in thousands) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Port Angeles, Wash. ... | D-A | $5,070 | 1-2 | 1-3 | A-T | 50% | N-Y | $ 10.4 | $ 2.4 | $ 7.9 | $ 7.0 |
| Sheridan, Wyo. ........ | D-A | 3,600 | 3-0 | 1-10 | None | .. | ..-.. | 11.1 | 10.8 | 0.3 | 11.1 |
| Sherman, Tex. ........ | D-A | 4,284 | 6-0 | 1-80 | A-K | 50 | Y-N | 26.4 | 17.8 | 8.5 | 26.4 |
| Statesville, N. C. ..... | D-A | 3,624 | 6-0 | 2-46 | None | .. | ..-.. | 9.3 | 7.1 | 10.5 | 19.3 |
| Suffolk, Va. .......... | D-A | .... | 4-2 | 3-20 | A-T | 67 | N-N | 20.8 | 13.2 | 7.5 | 20.8 |
| Texarkana, Tex. ...... | B-C | 1,560 | 1-0 | 1-10 | S-B | 60 | N-N | .... | 0.7 | .... | 2.6 |
| Thomasville, Ga. ..... | D-A | 4,056 | 9-0 | 2-22 | I-T | .. | N-N | 28.3 | 4.5 | 0 | 28.3 |
| Traverse City, Mich. ... | P-A | .... | 2-1 | 1-85 | S-C | 70 | Y-N | 28.0 | .... | .... | 26.9 |
| Two Rivers, Wis. ..... | W-A | .... | ..-.. | 4-51‡ | A-A | .. | Y-Y | 20.8 | 6.6 | 14.2 | 19.7 |
| Valparaiso, Ind. ...... | W-M | 4,000 | 0-0 | 3-30 | None | .. | ..-.. | .... | 1.7 | .... | 5.5 |
| Vernon, Tex. ......... | D-C | 2,400† | 4-0 | 1-125 | None | .. | ..-.. | 10.8 | 4.8 | 6.0 | 9.5 |
| Vincennes, Ind. ....... | B-M | 3,900† | 5-2 | 3-135‡ | A-B | 25 | N-N | 37.4 | 22.5 | 12.4 | 29.5 |
| Watertown, S. D. ...... | D-M | 3,300 | 2-1 | 1-60 | A-C | 50 | Y-Y | 10.6 | 4.7 | 5.8 | .... |
| Waukesha, Wis. ...... | B-B | 5,700 | 5-6 | 1-70‡ | A-T | 80 | Y-Y | 32.3 | 32.3 | 0 | 32.3 |
| Wayne, Mich. ........ | W-A | .... | ..-.. | 1-14‡ | A-F | 40 | N-N | 11.2 | 6.8 | 3.7 | 11.2 |
| Wilson, N. C. ........ | B-B | 4,800 | 8-0 | 2-80 | None | .. | ..-.. | .... | 11.8 | 12.0 | 36.1 |

[1] Contributions to the perpetual care fund are made on a flat-rate basis.

BELLINGHAM, WASHINGTON: Contributions to the perpetual care fund are on a fee basis, dependent upon location and size of the lot.

CHARLOTTE, NORTH CAROLINA: Contributions to the perpetual care fund are based on a sliding scale, from 25 to 54 per cent, depending upon the size of the lot.

EL DORADO, KANSAS: The cemetery system is a joint city-township operation.

FITCHBURG, MASSACHUSETTS: Contributions to the perpetual care fund are based on a sliding scale, from 55 to 76 per cent, depending upon the number of lots purchased.

LAREDO, TEXAS: City-owned cemetery supervised by a local funeral director.

MACOMB, ILLINOIS: The cemetery superintendent is elected.

PORTLAND, MAINE: The city has two superintendents, one full-time and one part-time, each responsible for certain cemeteries and each reporting to the director of parks.

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# Municipal Utilities

## Developments in 1957

By G. M. Morris

*Associate Director, Public Administration Service, Chicago*

WITH respect to utilities in general, the year 1957 saw no abatement of the two most pressing problems which have confronted municipal officials during the past several years. One, the plight of urban transit utilities, continued to receive much attention but no easy solutions to the problems were discovered. The other, demands by utilities for rate increases plus an increasing resistance by customers, brought city officials more and more into rate controversies either directly or indirectly on behalf of citizens before state regulatory agencies. With specific reference to municipal utilities, the number of cities establishing gas distribution utilities continued to increase and must be considered, particularly with respect to smaller cities, a major trend.

Specific events and developments of special interest to municipalities, directly or indirectly, are surveyed below under the following headings: national, state regulatory, and local developments.

National. The questions which continue to arouse the greatest interest at the national level are (1) the type of regulation which the Federal Power Commission should exercise over the producer or gas supplier selling gas to pipelines transporting natural gas to market areas for resale for ultimate public consumption and (2) the rate at which the producer or supplier sells the gas. The so-called Harris bill which seeks to reduce the extent of FPC jurisdiction over producers and suppliers was still pending in early 1958. This bill would require FPC to recognize natural gas as a commodity and would preclude utility-type regulation. The FPC would retain some control over prices paid by pipelines to producers since allowable prices could not exceed "reasonable market prices," of natural gas in the field.

It has been generally predicted that the bill, if passed, would bring higher consumer gas rates. All consumer groups are against this proposed amendment of the Natural Gas Act, and many representatives, including many city officials individually or through organizations, have presented views to the House Committee on Interstate and Foreign Commerce.

Opposition has been on the grounds that the proposed legislation fails to protect adequately the consumer and that natural gas is not bought or sold in the field under circumstances of a free competitive market. The view of opponents to the Harris bill is that it is the ability to transport gas to the market and sell it or otherwise make economic use of it that gives gas value. In other words, the ultimate selling price directly affects its value in the field.

The municipal interest in this proposed change in legislation is direct. For many years, the local distribution rate for gas has been fixed through the action of state and municipal regulatory agencies. The rate at which the producer or supplier sells to the pipeline transportation company and the rate at which the latter sells to the local distribution company has been, since the enactment of the Natural Gas Act of 1938, under the jurisdiction of the Federal Power Commission. In case of sales to distribution company and by distribution companies to consumers, the rates, generally speaking, have been and now are fixed on a cost-of-service basis, although there may be differences in various jurisdictions in matters such as the method of determining the rate base. Since World War II, there has been a tremendous demand for natural gas service and apparent general consumer acceptance of the service at rates established.

Any substantial increase in price by the producer to the pipeline transportation company will, of course, be passed on to the consumer. In order to maintain service, the rate to the consumer must be sufficient not only to include all costs of producing, transporting, and distributing the gas, including a fair return, but also to be attractive to the consumer and competitive with other fuels.

The consumer, who has installed gas-burning appliances, cannot, as a practical matter, turn to an alternative fuel when faced with a price increase. Rate increases and possibilities of additional ones, especially as a result of the publicity attended to the Harris bill, have increased local public interest in natural gas regulatory problems and brought city officials more and more into the area for action. Concern with apparent attempts to increase the price of gas at the field also brought to focus state regulatory views, public ownership, and development of other fuel sources.

In connection with development of other fuels, the possibilities of atomic electric power continued to interest city officials. The subject has been glamorized and spotlighted, and some came to expect cheap power at an early date from the utilization of energies of the fission process. Lately there has been a more realistic appreciation of the technological difficulties and related high costs involved in the necessary research and development. The Atomic Energy Commission continued to issue construction permits to utilities and industries for development and construction of nuclear power plants.

All of the basic reactor types identified by the Atomic Energy Commission as meriting development within the period ending in 1962 have been made subject to firm construction programs. Contracts have been entered into, or firm proposals made to AEC under the power demonstration reactor program.

During 1957 the AEC reported that all nuclear power projects under way, proposed, or planned by all utilities and groups, including cooperatives, municipalities, and public power districts, are estimated to require an expenditure of $700 million, covering reactor installations having a total electrical capacity in excess of 1.5 million kilowatts. The AEC views these programs as experimental and developmental, since they represent a number of different types of reactors rather than a step to meet specific power needs.

In the late summer of 1957, the Atomic Energy Commission issued the first license for a private industrial atomic power plant. This was for a small scale reactor of the boiling water type, at Pleasanton, California, which will provide development information and up to 5,000 kilowatts of electricity for customers of the Pacific Gas and Electric Company in the San Francisco area.

State Regulatory Developments. Pressure from utilities for upward revision of rates continued to dominate the concern of state regulatory agencies. The renewed impact of inflation on operating costs coupled with the increased cost of new capital exerted a double pressure. This situation was emphasized in the cases of the many utilities faced with the problem of major plant expansion to meet increasing service demands. At the same time, there was much evidence of growing resistance by consumers to rate increases and a growing number of municipal bodies entered formally into rate controversies.

Questions of rate base used in relation to "fair return" continued to receive much attention. The increased costs of all forms of debt capital brought the question into sharp focus during 1957. Increasing flexibility in determining rate base was evident. This arose in part from the "end result" criterion established for the Hope Natural Gas case.

Such factors as general interest conditions, earnings enjoyed by other companies somewhat comparable to the one under review, attractions of capital, and return earned in common stock equity were considered by commissions with respect to rate of return. While perhaps pertinent in individual cases, this approach of course does not facilitate rate review by either state or municipal bodies.

In Maine, the legislature enacted a bill, supported by cities, which removed the necessity for the regulatory commission to consider reproduction cost or present fair value in determining a rate base. On the other hand, the Minnesota legislature enacted legislation requiring, with respect to telephones and common carriers, the consideration by the regulatory commission of replacement value or current cost.

A significant court decision was handed down in Iowa where 18 cities throughout the state intervened in a court fight between the city of Fort Dodge and the Iowa-Illinois Gas and Electric Company. The litigation involved the question of a municipality's powers in regulating utility rates and the method of determining rates.

The litigation started in district court when the Fort Dodge city council, using original cost as the rate base for measuring "fair return," refused to grant a gas rate increase to the utility company. The utility then got a court order to keep the city from enforcing its rate ordinance and started collecting higher rates. A district court judge, substituting replacement cost base for the city's original cost base, ruled the city's established rate too low and the rate charged by the company too high. Both the city and utility appealed to the state supreme court.

The city's brief concentrated on the question of rate base, arguing that they would face the cost of engineering studies if they had to find out the reproduction cost each time a company applied for a new rate. The supreme court ruled that a fair present value rate base was indispensable to the regulation of utility rates. The court ruled that to adopt the "end result" test as urged by the city would result in chaos, considering that the municipality, as a rate-making authority, is not required to make findings or keep a record of its hearings.

Fair rates should in some part depend upon what investors might reasonably expect from their investments, the court asserted. But stockholders would not know what to expect until the value of the property involved is ascertained. The court stated that this was the real objection to the "end result" test. It added, "Some standard certainly is necessary. We are convinced that the fair value doctrine is uncertain enough without turning over to some group of individuals the task of furnishing a new and different yardstick on each occasion a test is required."

The supreme court held that the trial court was wrong in giving original cost and reproduction cost equal weight in determining the present fair value of the companies properties and revised the weight of the reproduction cost to 70 per cent. The court allowed a 6 per cent rate of return on fair present value compared to the 3.93 per cent based on fair present value allowed by the city council.

This was the first utility regulatory decision by the court since 1903. The company has since filed requests for rate increases in all cities in which it is operating.

The Louisiana commission adhered to the view that the "end result" was more important in determining the rates of a small telephone company than finding a rate of return on the rate base. In approving an application for a rate increase, as modified, the commission commented that it would be derelict in its duty if it arbitrarily chose an over-all return of 6 per cent for a utility that borrowed 90 per cent of its capital at an interest rate of only 2 per cent, thus allowing a return of about 42 per cent on equity capital.

Citing the Hope Natural Gas case, the commission stated that its rate-making function ended when it set rates that produced a reasonable end result. The earning requirements that would produce such a reasonable end result had first to be determined. Then, if anyone wished to find out what the percentage rate of return was, either out of academic interest or even idle curiosity, that end result in dollars could be divided by the rate base and such a percentage figure could be arithmetically arrived at. The percentage, in the commission's opinion, would have little or no relevancy to the basic problem—to provide sufficient earnings to pay interest on outstanding debts plus a reasonable return on equity capital, regardless of what particular percentage that figure might represent.

In Florida, the state public utilities commission ordered certain power companies to reduce electric rates on the basis of earning in excess of a "reasonable rate" of 6.5 per cent.

The Wyoming commission turned down an application of the city of Sheridan for an increase in rates of the municipal water utility. It ruled that the water utility could not charge rates to permit it to make major improvements and retire water bond indebtedness out of rate income.

Kentucky became the 20th state to adopt the policy of tying the wholesale price of natural gas to the rates paid by consumers. Distributing companies are permitted to adjust rates up or down, depending on changes in wholesale price, without a formal rate case. The actions must be reported to the commission for final approval.

Local Developments. On the local scene, the most noteworthy developments were again in the natural gas area. As mentioned above, an increasing number of city governments found themselves required to enter rate controversies as distribution company rate increases to consumers continued to be sought throughout the country. In some states, the municipality, as the rate-making body, had direct responsibility for negotiating with the utility company. For several Iowa and South Dakota cities, for example, proposed gas rate increases were the major local issues during the year. In other states, city officials were called upon to represent the public interest before regulatory or rate-making bodies at the state level.

The number of municipally owned gas systems increased during the year. At the end of 1957, there were about 500 city owned systems, about two and one-half times the number reported in existence in 1950. At the end of World War II, fewer than 100 municipal systems were reported. Of the municipally owned systems now functioning, 337 have revenues in excess of $25,000 annually. These 337 serve nearly 2,000,000 of the about 30 million gas customers. The total revenues from sales of the municipal systems aggregated over $200 million.

The states in which the greatest number of municipal systems are located are as follows: Alabama, 76; Georgia, 57; Louisiana, 52; Texas, 41; and Tennessee, 40. Only in the Rocky Mountain and New England States and a couple of other states, 14 in all, are no municipal systems found.

During the year, 10 cities and towns in the state of Washington authorized issuance of revenue bonds necessary to establish natural gas utilities: Ellensburg, Mount Vernon, Marysville, Moses Lake, Enumclaw, Buckley, Winlock, Ephrata, Quincy, and Soap Lake. The Ellensburg, Moses Lake, Enumclaw, and Buckley systems were in operation by early 1958.

In Desher, Nebraska, by referendum the city voted to condemn the local privately owned gas distribution system prior to public ownership and operation.

Public ownership developments in other areas included a referendum vote in Winnetka, Illinois, substantially in favor of retention of the municipally owned electrical power system. The sale to the power company serving the Chicago area had been proposed. In referendum in Dunkirk, New York, voters approved the sale of the city owned electrical distribution system to the power company that has been supplying power.

Pursuant to enabling legislation adopted at the 1957 session of the Minnesota legislature, the city of Jackson (population 3,313) built and began operating a system to pick up television signals through a central antenna and distribute them to subscribers by wire. The new system is operated as a public utility along with the city's electric and water system. There are several private systems of this kind in Minnesota, but this was the first municipal utility of this kind in the state.

In Los Angeles, an underground power distributing station, constructed at the cost of $1.3 million was placed in service by the city's department of water and power. The station, with a service capacity of 40,000 kilowatts, will serve public buildings and other structures in the downtown area. In Escanaba, Michigan, the city had under construction a new electric generating plant of a 25,000 kilowatt capacity.

The Massachusetts legislature enacted a measure permitting cities and towns to borrow outside their debt limits to establish, purchase, extend, or enlarge gas or electric lighting plants.

Urban transit, as mentioned earlier, continued to be the major problem confronting many cities. There continued the cycle of fewer riders, higher fares, declining service, and increasing numbers to private automobiles clogging city streets. All these symptoms received varying degrees of attention. Ten states enacted legislation to provide tax relief for urban transit companies: Iowa, Maine, Minnesota, North Carolina, Ohio, Oklahoma, Rhode Island, Vermont, Washington, and West Virginia. Similar bills in three states—Illinois, Michigan, and Pennsylvania—were vetoed by the governors.

In California, the legislature authorized the creation of a seven-member Los Angeles Metropolitan Transit Authority. The authority has power to issue revenue bonds for the purchase of existing transportation facilities and to develop new ones. The authority proposes to issue $45 million in revenue bonds to purchase two privately owned transit companies and to set up operating capital. If, through consolidation and tax write-offs, this system can placed on a profitable basis, additional revenue bonds will be issued to expand the scope of the system, probably by rail.

Several states, including Illinois and Georgia, created special study commissions to develop plans for easing urban transportation problems.

# Municipal Airport Data

TABLE XVI contains data from 192 cities which own and operate airports solely or jointly with one or more governmental units. Twelve of these cities share joint operation with the county government. The 1948 Municipal Year Book gives the last previous analysis of airport data.

Administration of Airports. A total of 154 cities list the operating agency which is responsible for the administration of the airport. In 70 cities a separate airport department has this authority. Another 59 cities place the responsibility with an airport board; followed by 33 cities, public works department; four cities, public utilities department; and 21 cities, various other departments or agencies.

One hundred and eighty-one cities supplied information on who appoints the airport manager. Nearly three-quarters of these managers are appointed by the municipality's chief executive or a department head; the remainder are selected by the city council or the airport board. Specifically, the city manager appoints the airport manager in 79 cities; the airport board, 40 cities; the mayor, 22 cities; the city council, 18 cities; a department head, 13 cities; and a miscellaneous official or agency, nine cities.

Salaries of the Airport Managers. Table 1 lists the salaries of airport managers according to population groups for the 129 cities supplying data. The airport manager receives a lower median salary than most of the full-time municipal officials listed in Table VIII ("Salaries of Selected Municipal Officials") elsewhere in this Year Book.

In cities over 500,000, the airport manager's median salary is next to the lowest—superintendent of streets. In cities of 250,000 to 500,000, he is in a much better position, being paid more than the city clerk, superintendent of streets, superintendent of parks, and several other officials. After that, however, the airport manager's median salary decreases rapidly. In the next population group, his median salary is less than that of any other listed official. In the 50,000 to 100,000 group, it is next to the low-

TABLE 1

SALARIES OF AIRPORT MANAGERS IN CITIES OVER 10,000: 1958

| Population Group | No. of Cities Reporting | Mean Average Salary: 1958 | Distribution of 1958 Salaries | | | | |
|---|---|---|---|---|---|---|---|
| | | | Low | Lower Quartile | Median | Upper Quartile | High |
| Cities over 500,000 . . . . . . . | 9 | $12,354 | $7,280 | $. . . . | $12,000 | $. . . . | $17,400 |
| 250,000 to 500,000 . . . . . . . | 13 | 9,771 | 5,796 | 9,285 | 10,000 | 10,767 | 12,306 |
| 100,000 to 250,000 . . . . . . . | 22 | 7,212 | 4,844 | 5,880 | 6,784 | 8,472 | 11,000 |
| 50,000 to 100,000 . . . . . . . . | 28 | 6,019 | 3,310 | 5,016 | 6,105 | 6,827 | 9,480 |
| 25,000 to 50,000 . . . . . . . . . | 31 | 5,459 | 3,000 | 4,200 | 4,800 | 6,288 | 12,000 |
| 10,000 to 25,000 . . . . . . . . . | 26 | 5,092 | 2,620 | 3,975 | 5,124 | 6,685 | 8,500 |
| All cities over 10,000 . . . . . | 129 | 6,721 | 2,620 | 4,800 | 6,000 | 8,400 | 17,400 |

est—purchasing agent. He has the lowest median salary in the next population bracket; and finally, in the 10,000 to 25,000 group, the airport manager has a median salary that is only higher than the librarian, auditor, and superintendent of streets.

Traffic and Terminal Information. The large cities generally operate airports which have more employees, are served by more scheduled airlines, receive more flights per day, and offer more terminal facilities than the smaller cities.

The median number of full-time airport employees in descending order of population groups, starting with cities over 250,000, then 100,000 to 250,000, and so forth, is: 34, 20, nine, four, and three. The median number of scheduled airlines operating regularly from the airport, in the same descending population brackets, is: 11, four, two, one, and one. Similar grouping for the median number of flights in a 24-hour period shows: 248, 200, 74, 35, and 20.

The most common airport facilities offered by all cities over 10,000 are: auto rental, 128 cities; restaurant, 93 cities; newsstand, 65 cities; and motel or hotel, 18 cities. Barber shop (20) and drug store (six) are available only in airports serving cities over 100,000 population.

Financial Operations. It is difficult to make statistical comparisons on financial operations of airports due to different methods of accounting, allocation of funds, and types of revenues and expenditures.

Thirty-seven of 166 reporting cities indicate that their total expenditures for airport operations exceed their total revenues. Of greater importance, from the utility financing point of view, is the fact that 102 of 144 reporting cities show their total expenditures as exceeding their *operating* revenues (landing fees, hangar rentals, concession income, and gasoline and oil sales). The difference in the number of reporting cities is caused by cities which did not itemize their revenues.

Several municipalities report income which is unrelated to the airport's actual operation. Kalamazoo, Michigan; Enid, Oklahoma; and Bloomington, Indiana, list revenues obtained from crops raised on airport property. Several cities receive income from sale or rental of land and facilities for nonaviation purposes. Reno, Nevada, itemizes income of $41,514 from slot machine receipts.

Direct appropriations from the municipal government remain an important source of nonoperating revenue. A total of 164 cities answered on this point, and 72, nearly one-half, support the airport with some subsidy in the form of direct appropriations. Most of these cities are under 100,000.

A relatively small number of cities have depreciation reserves for replacement of buildings, runways, and other airport facilities. Only thirty-five reported that they do. Few cities, also, have issued any revenue bonds supported only by potential airport earnings. Nineteen municipalities have done so in the past 10 years—1948-1957 inclusive.

## TABLE XVI

## MUNICIPAL AIRPORTS IN CITIES OVER 10,000: 1958

Table XVI contains 192 cities over 10,000 population and is limited to cities which own and operate airports solely or jointly with one or more other governmental units. Single dagger (†) after city indicates airport owned and operated jointly with county. Operating Agency: city department or agency operating airport (see code). Airport Manager: annual full-time salary; code letter after salary shows who appoints manager (see code). No. Employees: first figure, total number of airport employees, full-time and part-time; second figure, full-time employees only. No. Scheduled Airlines: all domestic and foreign airlines, both passenger and freight, operating regularly from airport. No. of Flights: average number of arrivals or in-bound flights in a 24-hour period for all types of aircraft including scheduled and non-scheduled airlines and military and privately owned planes. For most cities, number of arrivals coincided with the number of departures or out-bound flights. Total Revenues: all revenues, exclusive of borrowing, such as landing fees, concession income, municipal appropriations, state aid, gasoline sales, and other. Operating Revenues: landing fees, hangar rentals, concession income, storage charges, gasoline and oil sales, and other operating revenue pertaining directly to airport operations. City Appropriations: amount directly appropriated from current city funds. Total Expenditures: includes operating expenses for salaries, wages, materials, maintenance, and interest payments on debt; depreciation for replacement of facilities and equipment; taxes, including in lieu payments; and principal payments on debt. Double dagger (‡) indicates part of expenditure was for depreciation reserves for replacement of equipment and facilities. Issued Revenue Bonds: shows whether revenue bonds, supported only by potential airport earnings, have been issued for airport in past 10 years (1948-1957). Leaders (. . .) indicate data not reported; asterisks (*) and superior numerals ($^1$) show footnotes at end of table.

OPERATING AGENCY

Pw - Public works
Pu - Public utilities
Ad - Airport department
Ab - Airport board
X - Other

APPOINTING AUTHORITY

A - City manager
B - Airport board
C - City council
D - Department head
M - Mayor
X - Other

| City | Operating Agency | Airport Manager—Salary, By Whom Appointed | No. of employees—Total Full-time | No. of Scheduled Airlines | No. of Flights in 24 Hours | REVENUE (in thousands) | | | Total Expenditures (in thousands) | Issued Revenue Bonds 1948-57 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Operating Revenues (exhibit) | City Appropriations (exhibit) | | |
| ***Over 1,000,000*** | | | | | | | | | | |
| Chicago, Ill. | Pw | $. . . . X | 236-236 | 19 | 1,938 | $3,355.6 | $3,343.4 | $ 0.0 | $2,463.8 | No |
| Detroit, Mich. | Ab | 14,600B | 34-34 | 2 | 228 | 646.9 | 595.1 | 0.0 | 737.4‡ | No |
| Los Angeles, Calif. | Ab | 11,904D | 109-105 | 11 | 427 | 3,307.3 | 2,809.7 | 0.0 | 1,365.7‡ | No |
| Philadelphia, Pa.* | X | 17,250D | 164-164 | 13 | 341 | 2,947.9 | 1,573.0 | 1,162.0 | 2,917.3 | No |
| ***500,000 to 1,000,000*** | | | | | | | | | | |
| Cincinnati, Ohio | Pu | 7,280A | 12-12 | . . | 158 | 75.4 | 75.4 | 0.0 | 69.6 | No |
| Cleveland, Ohio | Ad | 12,000M | . .-. . | 11 | 165 | 2,078.0 | 1,308.0 | 695.0 | 1,949.0‡ | No |
| Houston, Tex. | Ad | 8,756M | 32-32 | 9 | 501 | 865.8 | 829.9 | 0.0 | 961.4 | No |
| New Orleans, La. | Ab | 13,500B | . .-108 | 9 | 100 | 698.5 | 607.9 | 0.0 | 647.0‡ | No |
| St. Louis, Mo. | Pw | 8,500X | . .-85 | 7 | 310 | 1,248.7 | 1,102.3 | 0.0 | 1,258.8‡ | No |
| San Francisco, Calif.† | Pu | 17,400D | 166-166 | 12 | 265 | 4,714.4 | 2,489.2 | 1,323.0 | 5,493.3‡ | No |
| ***250,000 to 500,000*** | | | | | | | | | | |
| Atlanta, Ga. | Ad | 10,634M | . .-34 | 6 | 650 | 656.7 | 493.1 | 0.0 | . . . . . | Yes |
| Birmingham, Ala. | Ad | 9,600X | . .-16 | 6 | 300 | 545.5 | 484.6 | 0.0 | . . . . . | No |
| Columbus, Ohio | Pw | 10,308D | 24-23 | 5 | 250 | 309.5 | 267.3 | 0.0 | 345.4 | No |
| Dallas, Tex. | Ad | 12,306A | . .-97 | 6 | 142 | 1,948.5 | 1,769.2 | 39.2 | 2,346.9 | Yes |
| Denver, Colo. | Pw | 9,420M | 34-34 | 7 | . . . | . . . . . | . . . . . | . . . . . | . . . . . | Yes |

## TABLE XVI—MUNICIPAL AIRPORTS IN CITIES OVER 10,000: 1958—Continued

| City | Operating Agency | Airport Manager—Salary, By Whom Appointed | No. of employees—Total Full-time | No. of Scheduled Airlines | No. of Flights in 24 Hours | REVENUE (in thousands) | | | Total Expenditures (in thousands) | Issued Revenue Bonds 1948-57 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Operating Revenues (exhibit) | City Appropriations (exhibit) | | |
| ***250,000 to 500,000—continued*** | | | | | | | | | | |
| Fort Worth, Tex. | Ad | $ 9,600A | 26-26 | .. | 250 | $ 193.2 | $ 192.6 | $ 0.0 | $ 154.0 | No |
| Indianapolis, Ind. | Ab | 10,000B | 55-45 | 7 | 200 | 521.7 | 455.8 | 0.0 | 671.3 | .. |
| Kansas City, Mo. | Ad | 11,400A | 53-53 | 7 | 247 | 546.8 | 545.7 | 0.0 | 432.3‡ | No |
| Long Beach, Calif. | Ad | 10,014A | 23-23 | 2 | ... | 219.0 | ..... | 0.0 | 157.6 | No |
| Memphis, Tenn. | X | 7,800X | ..-33 | 8 | 284 | 387.0 | ..... | ... | 287.4 | No |
| San Antonio, Tex. | Ad | 11,000A | 37-37 | 6 | 220 | 358.9 | 351.1 | 0.0 | 338.7‡ | Yes |
| San Diego, Calif.* | X* | 5,796D* | ..-7 | 5 | 212 | 310.6 | 251.0 | 0.0 | 277.8‡ | No |
| Toledo, Ohio | X | 9,150A | ..-12 | .. | 118 | 192.7 | 190.0 | 0.0 | 293.0‡ | No |
| ***100,000 to 250,000*** | | | | | | | | | | |
| Austin, Tex. | Pw | 4,844A | 6-5 | 3 | 260 | 97.8 | 75.5 | 13.8 | 87.8‡ | No |
| Charlotte, N. C. | Ad | 7,500A | 32-31 | 5 | ... | 221.0 | 102.0 | 0.0 | 184.0‡ | No |
| Chattanooga, Tenn. | Pw | 6,660D | 14-11 | 5 | ... | 146.4 | 84.1 | 62.3 | 112.3‡ | No |
| Corpus Christi, Tex.* | Pu | 6,432A | ..-18 | 3 | 120 | 220.5 | 207.0 | 0.0 | 188.1 | No |
| Dayton, Ohio | X | 9,100A | 31-31 | 4 | 221 | 353.3 | 311.9 | 0.0 | 368.7‡ | No |
| Flint, Mich. | Pw | 9,568D | 14-14 | 1 | 175 | 94.6 | 61.1 | 10.8 | 131.6 | Yes |
| Hartford, Conn. | Pw | 5,408D | 6-6 | 0 | ... | 41.7 | 4.4 | 34.9 | 34.9 | No |
| Jacksonville, Fla.* | Ad | 8,380C | 55-42 | 4 | ... | 403.6 | ..... | 0.0 | 372.4‡ | Yes |
| Knoxville, Tenn. | Pw | 5,000D | 35-30 | 5 | 54 | 208.1 | 115.9 | 0.0 | 189.6 | Yes |
| Little Rock, Ark. | Ab | 5,500B | ..-28 | 5 | ... | 420.0 | ..... | 0.0 | 366.9 | Yes |
| Mobile, Ala. | Ad | 6,120C | ..-9 | 4 | 27 | 78.0 | 72.0 | ..... | ..... | No |
| Montgomery, Ala. | Ad | 5,520C | ..-8 | 2 | 294 | 37.8 | 37.8 | 0.0 | 34.6 | .. |
| Nashville, Tenn. | Ad | 6,000M | 50-50 | 5 | 200 | 304.2 | 233.9 | 0.0 | 269.3 | No |
| New Bedford, Mass. | Ab | 6,500B | 13-13 | 1 | 45 | 65.1 | 26.4 | 37.6 | 65.1 | No |
| Phoenix, Ariz. | Pw | .... A | 43-43 | 6 | 417 | 538.1 | 466.0 | 0.0 | 492.6‡ | Yes |
| Richmond, Va. | Pw | 7,200D | 29-29 | 5 | 53 | 212.0 | 90.0 | ..... | ..... | No |
| Sacramento, Calif. | Pw | 9,840A | 17-17 | 2 | 58 | 182.9 | 135.7 | 0.0 | 102.4 | No |
| Salt Lake City, Utah | X | 6,180C | ..-21 | 4 | ... | 504.6 | 449.5 | 0.0 | 244.4‡ | No |
| San Jose, Calif. | Pw | 8,689A | 11-7 | 1 | 200 | 202.7 | 142.1 | 0.0 | 187.5 | No |
| Syracuse, N. Y. | Ad | 11,000M | 26-24 | .. | ... | 321.3 | 184.8 | 0.0 | 241.3 | No |
| Tulsa, Okla. | X | 8,400X | 38-37 | 5 | 300 | 1,242.7 | 1,206.9 | 0.0 | 856.3 | No |
| Wichita, Kan. | X | 7,980X | 23-22 | 5 | 256 | 372.1 | 299.4 | 0.0 | 269.0‡ | No |
| Youngstown, Ohio | Pw | 6,836M | 10-10 | 3 | 330 | 108.2 | ..... | ..... | 126.5 | .. |
| ***50,000 to 100,000*** | | | | | | | | | | |
| Amarillo, Tex. | Ab | 4,680B | 10-10 | 4 | 81 | 109.4 | 75.9 | 0.0 | 101.8‡ | No |
| Asheville, N. C. | Ab | .... B | ..-3 | 3 | 62 | 12.4 | 12.4 | 0.0 | 11.5 | No |
| Atlantic City, N. J. | X | 4,200M | 8-8 | 2 | 15 | 238.8 | 124.0 | 114.8 | 200.0 | No |
| Augusta, Ga.* | Ab | 6,000B | ..-22 | 2 | 125 | 249.2 | 249.2 | 0.0 | 235.2 | No |
| Bay City, Mich. | Pw | 3,737C[1] | 1-1 | 0 | 10 | 12.9 | 12.9 | 6.7 | 13.8‡ | No |
| Columbia, S. C. | Ad | 8,528A | ..-14 | 2 | 143 | 70.9 | ..... | 0.0 | 68.8 | No |
| Davenport, Iowa | Ab | 6,900B | 9-5 | 0 | ... | 120.0 | 31.0 | 89.0 | 120.0 | No |
| Dubuque, Iowa | Ab | 6,000B | 3-3 | 1 | 19 | 60.3 | 19.4 | 40.0 | 25.9 | No |
| Greenville, S. C.† | Ab | .... B | ..-.. | 3 | 150 | 68.9 | 30.9 | 0.0 | 49.5 | No |
| Jackson, Mich. | Ad | 6,344A | 4-2 | 1 | 60 | 19.3 | 17.4 | 0.0 | 27.6 | No |
| Jackson, Miss. | Ab | 8,400B | 20-17 | 2 | 210 | 116.4 | 114.3 | 0.0 | 111.0 | No |
| Kalamazoo, Mich. | Ad | 7,400A | 4-3 | 2 | 81 | 41.0 | ..... | 9.7 | 41.0 | No |
| Lawrence, Mass. | Ab | 4,470B | ..-2 | 1 | 8 | 26.3 | 10.5 | 15.8 | 15.8 | No |
| Lexington, Ky.† | Ab | 6,000B | 11-11 | 3 | 333 | 109.1 | 39.2 | 27.3 | 100.1 | No |
| Lubbock, Tex. | Ab | 9,480A | 18-13 | 2 | 260 | 143.4 | 142.8 | 0.0 | 105.0 | No |
| Macon, Ga. | Ad | 5,000M | ..-12 | 2 | 53 | 112.6 | 14.0 | 98.1 | 98.1 | No |
| Niagara Falls, N. Y. | Pu | 6,800A | 13-11 | 0 | 140 | 170.0 | 140.0 | 0.0 | 192.1 | No |
| Ogden, Utah | Ad | .... A[2] | ..-6 | 2 | 65 | 53.7 | 20.7 | 23.0 | 53.7‡ | No |
| Orlando, Fla. | Ab | 7,200M | 9-9 | 3 | 150 | 97.0 | 68.2 | 0.0 | 79.7‡ | Yes |
| Pontiac, Mich. | Ad | 6,695A | 10-9 | 0 | 110 | 209.3 | 128.3 | 81.0 | 128.9 | Yes |
| Portland, Me. | Pw | 5,064A | ..-.. | 1 | ... | 66.7 | 25.1 | 33.6 | 26.7 | No |
| Pueblo, Colo. | Ad | 6,972A | 11-10 | 2 | 7 | 158.6 | ..... | 0.0 | 153.4 | No |
| Riverside, Calif. | Pw | 6,420D | 1-1 | 1 | 60 | ..... | ..... | ..... | ..... | No |
| Roanoke, Va. | Ad | 6,210A | ..-15 | 4 | 57 | 157.3 | 157.3 | 0.0 | 131.1 | No |
| St. Joseph, Mo. | Ab | 4,500B[1] | ..-17 | 1 | 71 | 60.9 | 33.4 | 9.3 | 58.8 | No |
| St. Petersburg, Fla.* | X | .... A | 11-11 | 0 | 9 | 36.2 | 36.2 | 0.0 | 31.9 | No |

## Table XVI—Municipal Airports in Cities over 10,000: 1958—Continued

| City | Operating Agency | Airport Manager—Salary, By Whom Appointed | No. of employees—Total Full-time | No. of Scheduled Air-lines | No. of Flights in 24 Hours | REVENUE (in thousands) Total | REVENUE (in thousands) Operating Revenues (exhibit) | REVENUE (in thousands) City Appropriations (exhibit) | Total Expenditures (in thousands) | Issued Revenue Bonds 1948-57 |
|---|---|---|---|---|---|---|---|---|---|---|
| ***50,000 to 100,000—continued*** | | | | | | | | | | |
| San Angelo, Tex. | Ad | $5,520A[1] | . .-8 | 2 | 100 | $ 62.0 | $ 48.1 | $ 11.7 | $ 77.1 | No |
| Sioux City, Iowa | Ad | 5,820A[1] | 14-13 | 3 | . . . | 106.8 | 26.2 | 35.2 | 167.3 | No |
| Sioux Falls, S. D. | Ab | 5,256B | 6-5 | 3 | 121 | 57.0 | 19.0 | 37.9 | 57.0 | No |
| Springfield, Mo. | Ab | 6,422B | 18-17 | 3 | 75 | 79.7 | 25.7 | 0.0 | 65.4 | Nc |
| Springfield, Ohio | . . | . . . . . | 0-0 | 0 | 20 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Terre Haute, Ind. | Ab | 3,310M | . .-8 | 2 | 72 | 44.3 | 23.5 | 4.0 | 40.7 | No |
| Waco, Tex. | Pw | 5,200A | 14-13 | 14 | 150 | 120.6 | 92.1 | 0.0 | 117.2 | No |
| ***25,000 to 50,000*** | | | | | | | | | | |
| Abilene, Tex. | Ad | 4,800A | 4-4 | 13 | 150 | 63.1 | 62.3 | 0.0 | 67.1 | No |
| Albany, Ga. † | Pw | . . . . A | . .-. . | 2 | 11 | 14.3 | 9.1 | 0.0 | . . . . . | No |
| Ann Arbor, Mich. | X | . . . . A | . .-. . | 0 | . . . | 18.0 | 7.4 | 0.0 | 16.6 | No |
| Anniston, Ala. | Ab | 3,600C | 0-0 | 0 | 0 | . . . . . | . . . . . | . . . . . | . . . . . | . . |
| Beverly, Mass. | Ab | 4,800B | . .-2 | 0 | 20 | 14.7 | . . . . . | . . . . . | . . . . . | No |
| Billings, Mont. | Ab | 4,220M | . .-4 | 3 | . . . | 73.2 | 50.1 | 23.0 | 76.9 | No |
| Bloomington, Ill. | Ad | . . . . . | 4-3 | 1 | 50 | 3.6 | 0.8 | 1.4 | 3.6 | No |
| Bloomington, Ind. | Ab | 5,100B | 5-5 | 1 | 40 | 98.0 | 12.0 | 37.0 | 38.0 | No |
| Colorado Springs, Colo. | Ad | 6,456A | 11-11 | 3 | 45 | 88.5 | 87.3 | 0.0 | 101.0 | No |
| Columbia, Mo. | Ad | . . . . A | 5-3 | 1 | 66 | 18.0 | 10.8 | 5.4 | 18.0 | No |
| Concord, N. H. | X | . . . . . | . .-1 | 1 | 1 | 31.2 | 8.8 | 22.4 | 1.2‡ | No |
| Daytona Beach, Fla. | Ad | . . . . C | 4-3 | 2 | 95 | 55.0 | . . . . . | . . . . . | 38.0 | Yes |
| Enid, Okla. | Ad | 4,200A | 5-4 | 1 | 18 | 44.3 | 41.5 | 0.0 | 44.0 | No |
| Eugene, Ore. | Ad | 4,740A | 2-1 | 2 | 57 | 12.1 | 6.4 | 0.0 | 10.9 | No |
| Fayetteville, N. C. | Ab | . . . . B | . .-. . | 2 | . . . | 10.4 | . . . . . | . . . . . | 8.6 | No |
| Fitchburg, Mass. | Ab | 4,420B | . .-2 | 1 | 53 | 30.7 | 20.7 | 10.0 | 25.9 | No |
| Grand Forks, N. D. | Ad | 6,288A | 8-6 | 3 | . . . | 74.6 | 62.8 | . . . . . | 38.8 | No |
| Greenville, Miss. | Pw | . . . . C[2] | 8-2 | 1 | 20 | 14.1 | 3.6 | 10.5 | 10.5 | No |
| Hayward, Calif. | Ad | 9,384A | 12-10 | 0 | 160 | 78.2 | 57.0 | 0.0 | 72.2‡ | No |
| Jackson, Tenn.† | Ab | . . . . . | 0-0 | 1 | 6 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Joplin, Mo. | Pw | 4,008D | 3-3 | 3 | 20 | 19.3 | 19.3 | 0.0 | 49.9 | No |
| La Crosse, Wis. | Ad | 5,400B | . .-5 | 1 | 52 | 11.0 | . . . . . | . . . . . | 30.0 | No |
| La Grande, Ga.† | Ab | . . . . A[2] | . .-2 | 0 | 14 | . . . . . | . . . . . | . . . . . | 2.5 | No |
| Lafayette, La.† | Ab | 7,500B | . .-10 | 2 | 90 | 59.0 | 30.9 | 0.0 | 37.6 | No |
| Laurel, Miss. | Ab | . . . . M | 11-3 | 1 | 36 | 42.0 | . . . . . | 0.0 | 36.0 | No |
| Lynchburg, Va. | X | . . . . A | . .-2 | 1 | 104 | 12.6 | . . . . . | . . . . . | 11.8 | No |
| Mason City, Iowa | Ab | . . . . B | 8-6 | 2 | 43 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Morgantown, W. Va. | X | 4,464A | 3-2 | 4 | 8 | 39.4 | 21.0 | 9.0 | 39.1 | No |
| Ontario, Calif. | Ad | 12,000C | . .-11 | 3 | 162 | 321.9 | 190.7 | 0.0 | 184.2 | No |
| Ottumwa, Iowa | Ad | 5,028A | 13-13 | 1 | 20 | 143.2 | 4.2 | 30.0 | 139.6 | No |
| Pensacola, Fla. | Ad | 7,176A | 9-9 | 2 | 400 | 51.8 | 24.8 | 27.0 | 51.8 | Yes |
| Pocatello, Idaho | Ad | 5,400A | 4-4 | 2 | 33 | 89.0 | 35.1 | 0.0 | 54.4 | No |
| Quincy, Ill. | Ab | 4,000B[1] | 4-3 | 2 | 7 | 33.0 | 18.0 | 15.0 | . . . . . | No |
| Rapid City, S. D. | Ad | 4,140C | . .-2 | 1 | 29 | 23.9 | . . . . . | . . . . . | 53.8‡ | No |
| Reno, Nev. | Ad | 8,400A | 8-6 | 3 | 165 | 267.6 | 226.1 | 0.0 | 287.9‡ | No |
| Roswell, N. M. | Ad | . . . . A | 4-4 | 1 | 135 | 38.4 | 30.9 | 0.0 | 30.2 | No |
| Salem, Ore. | Pw | . . . . D | 3-1 | 1 | 40 | 18.7 | 16.3 | 0.0 | 18.5 | No |
| Santa Barbara, Calif. | Ad | 6,572A | 15-15 | 2 | 100 | 155.6 | 152.5 | 0.0 | 165.2 | No |
| Spartanburg, S. C. | Ad | 4,800A | 9-3 | 3 | 10 | 14.0 | 14.0 | 1.0 | 13.5 | No |
| Superior, Wis. | Pw | . . . . A[2] | 1-1 | 0 | 12 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Temple, Tex. | Ad | 3,690A | 5-4 | 2 | 35 | 65.6 | 64.1 | 0.0 | 38.1 | No |
| Tyler, Tex. | Ad | 4,739A[1] | 7-7 | 1 | 12 | 153.3 | 69.4 | 83.9 | 94.6 | No |
| Vicksburg, Miss. | Ad | 3,600X | . .-4 | 1 | 10 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Watertown, N. Y. | Ab | 5,300B | 3-3 | 2 | 6 | 41.5 | . . . . . | 41.5 | 41.5 | No |
| Williamsport, Pa.† | Ab | 6,000B | 6-6 | 3 | 50 | 40.4 | 32.6 | 0.0 | . . . . . | No |
| Winona, Minn. | Ab | 3,000C | . .-1 | 1 | 4 | . . . . . | . . . . . | . . . . . | . . . . . | No |
| Yakima, Wash. | X | 6,000X | 8-5 | 2 | 96 | 53.9 | 36.9 | 17.0 | 65.3‡ | No |
| Zanesville, Ohio | Ad | . . . . C | 4-3 | 1 | 30 | 22.5 | 7.3 | 4.8 | 22.5 | No |
| ***10,000 to 25,000*** | | | | | | | | | | |
| Ames, Iowa | Pw | . . . . A | 4-1 | 0 | 24 | 7.4 | 4.1 | 0.0 | 7.6 | No |
| Auburn, Me.* | Ab | . . . . B | 4-1 | 1 | . . . | 13.7 | 7.5 | 0.0 | 16.9‡ | No |

### TABLE XVI—MUNICIPAL AIRPORTS IN CITIES OVER 10,000: 1958—Continued

***10,000 to 25,000—continued***

| City | Operating Agency | Airport Manager—Salary, By Whom Appointed | No. of employees—Total Full-time | No. of Scheduled Airlines | No. of Flights in 24 Hours | REVENUE (in thousands) Total | Operating Revenues (exhibit) | City Appropriations (exhibit) | Total Expenditures (in thousands) | Issued Revenue Bonds 1948-57 |
|---|---|---|---|---|---|---|---|---|---|---|
| Barre, Vt. | Ab | $.... C | 3-0 | 1 | 15 | $ 8.1 | $ 4.5 | $ 2.4 | $ 8.1 | No |
| Bemidji, Minn. | Pw | ..... | 3-1 | 1 | 10 | 7.7 | 3.1 | 1.4 | 10.3 | No |
| Bend, Ore. | Pw | .... A | 2-1 | 0 | ... | 3.4 | 0.0 | 3.2 | 3.2‡ | No |
| Benton Harbor, Mich.* | Ab | 8,500B | 5-3 | 0 | 27 | 52.1 | 32.7 | 8.6 | 52.1 | No |
| Bismarck, N. D. | Ad | 6,780C | ..-7 | 3 | 23 | 52.2 | 49.6 | 0.0 | 26.7‡ | No |
| Bozeman, Mont.† | Ab | .... B | ..-.. | 1 | 2 | 26.3 | 5.3 | 17.0 | 24.5 | No |
| Brownwood, Tex. | Ad | .... A | 7-3 | 1 | ... | 7.5 | 3.9 | 0.0 | 5.6‡ | No |
| Cadillac, Mich. | X | .... A | 2-1 | 0 | ... | 4.1 | 0.0 | 4.1 | 4.1 | No |
| Charles City, Iowa | Ab | .... B[2] | ..-.. | 0 | 7 | 5.3 | 0.7 | 3.0 | 5.0 | No |
| Chickasha, Okla. | Ad | 2,620A | ..-.. | 0 | ... | 15.6 | 15.6 | 0.0 | 11.6 | No |
| Chico, Calif. | Ab | 7,620B | 9-7 | 1 | 103 | 94.4 | 26.7 | 19.9 | 94.8‡ | No |
| Coffeyville, Kan. | Ad | 3,600M | 4-3 | 0 | 5 | 28.7 | 8.6 | 8.3 | 28.7 | No |
| Corvallis, Ore. | Ad | .... A[2] | ..-2 | 1 | 77 | 38.8 | 11.1 | 5.6 | 37.2 | No |
| El Dorado, Kan. | Pw | .... A | 3-2 | 0 | 20 | 21.2 | 11.0 | 5.0 | 20.6‡ | No |
| Emporia, Kan. | Ad | 4,200A | 3-3 | 0 | 20 | 16.3 | 13.4 | 2.9 | 22.8 | No |
| Eureka, Calif. | Pw | .... M[2] | 0-0 | 0 | 3 | 3.0 | ..... | 0.0 | 3.1 | No |
| Faribault, Minn. | Ad | ..... | 0-0 | 0 | ... | 1.8 | 0.3 | 0.0 | 1.3 | No |
| Fort Collins, Colo. | X | .... A[2] | ..-1 | 0 | ... | 3.0 | 0.0 | 3.0 | 3.0 | Yes |
| Fort Scott, Kan. | .. | .... M | ..-1 | 0 | ... | 3.6 | ..... | ..... | 2.7 | No |
| Garden City, Kan.* | Ad | 4,560A | ..-3 | 1 | 64 | 37.6 | 8.2 | 7.2 | 26.6 | No |
| Gardner, Mass. | Ab | .... B | ..-.. | 0 | ... | 1.9 | ..... | ..... | 3.0 | No |
| Grand Junction, Colo.† | Ab | ..... | ..-2 | 1 | 17 | 70.5 | 26.2 | 0.0 | ..... | No |
| Greeley, Colo. | Pw | 4,000A | 3-2 | 0 | ... | 25.0 | 17.7 | 7.3 | 23.4 | No |
| Greenville, N. C.† | .. | ..... | 0-0 | 0 | 0 | 1.7 | 1.7 | 0.0 | 0.6 | No |
| Gulfport, Miss. | Ad | .... M[2] | 6-3 | 2 | 145 | 45.0 | 11.0 | 0.0 | 30.0 | No |
| Harlingen, Tex. | Ab | 6,000B | 15-15 | 1 | 15 | 214.5 | 214.5 | 0.0 | 182.4‡ | No |
| Helena, Mont. | Pw | 3,900A | 3-2 | 2 | 30 | 33.8 | 13.2 | 20.6 | 23.3 | No |
| Hickory, N. C. | Ab | .... A | ..-1 | 1 | 55 | 25.6 | 2.2 | 0.0 | 10.6 | .. |
| Huron, S. D. | Ab | 3,300C[1] | ..-3 | 2 | 42 | 24.8 | 24.8 | 0.0 | 24.7 | No |
| Independence, Kan. | Ad | .... A | ..-2 | 0 | ... | 42.9 | ..... | 0.0 | 36.6 | No |
| Junction City, Kan. | Ad | .... A[2] | 3-2 | 0 | 20 | 4.6 | 0.2 | 3.0 | 3.4 | No |
| Kearney, Neb. | Ab | 5,600B | ..-15 | 0 | 12 | 94.6 | ..... | 0.0 | 90.0 | No |
| Keene, N. H. | Ad | .... C | ..-.. | 2 | ... | 15.2 | 5.4 | 8.9 | 10.6 | No |
| Klamath Falls, Ore. | Ab | 5,400B | 4-3 | 2 | 25 | 48.4 | 9.3 | 13.1 | 48.4‡ | Yes |
| Lewiston, Idaho† | Ad | ..... | ..-1 | .. | ... | 37.5 | 5.8 | 30.9 | ..... | No |
| Manhattan, Kan. | Pw | ..... | 0-0 | 1 | 75 | 16.2 | 5.7 | 9.2 | 16.2 | Yes |
| Marshfield, Wis. | .. | .... C | 3-3 | 0 | 6 | 33.8 | 6.0 | 26.0 | ..... | No |
| Medford, Ore. | Ad | .... A | 3-2 | 3 | 85 | 42.3 | 28.0 | 0.0 | 34.0 | No |
| Midland, Mich. | Ad | .... A | 2-1 | 0 | 8 | 12.8 | 2.0 | 10.8 | 8.8 | No |
| Midland, Tex. | Ad | 8,300A | 15-15 | 2 | 136 | 165.0 | 160.4 | 0.0 | 86.9‡ | No |
| Millville, N. J. | X | 5,101X | 6-5 | 0 | 26 | 54.3 | ..... | 0.0 | 70.0 | Yes |
| Minot, N. D. | Ad | 4,896A | 6-6 | 1 | 18 | 66.7 | 13.5 | 52.1 | 53.3 | .. |
| Moberly, Mo. | Ad | .... A | ..-.. | 0 | 5 | 5.0 | 1.0 | 4.0 | 2.5 | No |
| Morristown, N. J. | Ab | 5,700B | 10-4 | 0 | 115 | 91.0 | 91.0 | 0.0 | 79.0 | Yes |
| Moscow, Idaho* | X | .... X | ..-1 | 1 | 27 | ..... | ..... | ..... | 15.7 | No |
| New Bern, N. C. | Ab | .... B | 1-0 | 2 | 60 | 8.0 | 7.7 | 0.0 | 6.4 | No |
| Niles, Mich. | Ab | .... B | ..-.. | 0 | ... | 3.6 | ..... | ..... | ..... | No |
| Norfolk, Neb. | Ab | .... M | ..-.. | 4 | 2 | 9.7 | ..... | ..... | 9.0 | .. |
| Paris, Tex. | Pw | .... A | ..-1 | 1 | 7 | 3.1 | 1.2 | 2.8 | 4.3 | No |
| Parsons, Kan. | Ad | .... A | 1-0 | 0 | 2 | 2.3 | 0.9 | 0.6 | 2.3 | No |
| Pendleton, Ore. | Ad | 5,112A | 12-9 | 15 | 33 | 111.5 | 15.3 | 0.0 | 117.8 | No |
| Pittsburg, Kan. | Ad | 3,480A | 3-1 | 1 | ... | 24.5 | 23.4 | 4.6 | 22.1 | No |
| Plattsburgh, N Y. | Ab | 4,672M | ..-3 | 1 | 10 | 68.9 | 59.4 | 9.5 | 38.5 | No |
| Rock Springs, Wyo. | Ab | ..... | ..-5 | 1 | ... | ..... | ..... | ..... | ..... | No |
| Salinas, Calif. | Pw | .... A | 5-2 | 1 | 25 | 39.5 | 35.9 | 0.0 | 61.6 | No |
| Santa Maria, Calif.† | Ad | 7,008A | 13-10 | 1 | 35 | 79.5 | ..... | 0.0 | 110.3 | No |
| Sedalia, Mo. | Ab | 3,120M | ..-1 | 0 | 2 | 1.4 | 1.4 | 0.0 | 5.0 | Yes |
| Texarkana, Ark. | Ab | .... B[2] | ..-5 | 2 | 18 | ..... | ..... | ..... | ..... | .. |
| Traverse City, Mich. | Ad | 5,500A | 3-2 | 1 | 2 | 39.8 | 39.7 | 0.0 | 38.3‡ | No |
| Twin Falls, Idaho | .. | 5,148A | 3-2 | 2 | 30 | 38.2 | 6.8 | 20.1 | 26.2 | No |
| Visalia, Calif. | X | 4,092A | ..-1 | 1 | 12 | 54.3 | 14.7 | 1.8 | 54.2 | No |

TABLE XVI—MUNICIPAL AIRPORTS IN CITIES OVER 10,000: 1958—Continued

| City | Operating Agency | Airport Manager—Salary, By Whom Appointed | No. of employees—Total Full-time | No. of Scheduled Airlines | No. of Flights in 24 Hours | REVENUE (in thousands) | | | Total Expenditures (in thousands) | Issued Revenue Bonds 1948-57 |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | Total | Operating Revenues (exhibit) | City Appropriations (exhibit) | | |
| ***10,000 to 25,000—continued*** | | | | | | | | | | |
| Watertown, S. D. ....... | X | 4,200M | 8-4 | 2 | 25 | $ 41.5 | $ 7.2 | $ 0.0 | $ 40.1 | No |
| Watsonville, Calif. ..... | Ab | .... C | 2-1 | 0 | 18 | 18.6 | 8.3 | 10.3 | 18.6 | No |

[1] These cities allow the airport manager to use airport facilities for a residence.

[2] These cities allow the airport manager certain concession rights and privileges in lieu of regular salary.

AUBURN, MAINE: Airport is owned jointly with Lewiston, Maine.

AUGUSTA, GEORGIA: City operates two airports; data are total of both operations.

BENTON HARBOR, MICHIGAN: Airport is owned jointly with St. Joseph, Michigan.

CHICAGO, ILLINOIS: Data are for three airports — Midway, O'Hare International, and Meigs Field.

CORPUS CHRISTI, TEXAS: City has two airports, one for commercial airlines and one for private and executive aircraft; and data are for both.

GARDEN CITY, KANSAS: City operates two airports, and data are for both.

JACKSONVILLE, FLORIDA: City operates three airports, and data are the total of all three's operation.

MOSCOW, IDAHO: Airport is operated by the cities of Moscow and Pullman and is under the jurisdiction of a committee of five consisting of both mayors, one member from each city's chamber of commerce, and one other member.

PHILADELPHIA, PENNSYLVANIA: Data supplied are for the operations of two airports.

ST. PETERSBURG, FLORIDA: Airport is leased from federal government and operated by city.

SAN DIEGO, CALIFORNIA: City owns two airports. Data in columns one, two, and three are for Lindbergh Field. (The other field, Montgomery, is administered by the department of public works. Its airport manager received $7,044, and it has five full-time employees.) All other data are for both airports.

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WATER SUPPLY: WATER RESOURCES POLICY. United States Presidential Advisory Committee on Water Resources Policy, Washington 25, D. C. 1956. 35pp.

## New Books and Pamphlets: Utilities

ATOMIC ENERGY FACTS. United States Atomic Energy Commission. Government Printing Office, Washington 25, D. C. 1957. 216pp. $2.

THE DARK MISSOURI. By Henry C. Hart. University of Wisconsin Press, 811 State Street, Madison. 1957. 260pp. $6.

ECONOMICS OF ATOMIC ENERGY. By Mary S. Goldring. Philosophical Library, 15 East 40 Street, New York 16. 1957. 179pp. $6.

ESTIMATED FUTURE POWER REQUIREMENTS OF THE UNITED STATES, BY REGIONS, 1955-1980. Federal Power Commission, Washington 25, D. C. 1956. 21pp.

FACTS ABOUT THE FEDERAL WATER POLLUTION CONTROL ACT OF 1956. Government Printing Office, Washington 25, D. C. Revised, 1957. 95pp. 45 cents.

GOVERNMENT AND NATURAL RESOURCES IN KANSAS: WATER. By Marcene Grimes. Governmental Research Center, University of Kansas, Lawrence. 1957. 87pp.

HELICOPTER SERVICE FOR THE SAN FRANCISCO BAY AREA. San Francisco Bay Area Council, World Trade Center, Ferry Building, San Francisco 11. 1957. 17pp. $1.

INDUSTRIAL WATER NEEDS. By Noland R. Heiden. Oakland County Planning Commission, 1 Lafayette Street, Pontiac, Michigan. 1957. 54pp. $2.

METROPOLITAN RAPID TRANSIT FINANCING: LEGAL, ADMINISTRATIVE AND FINANCIAL STUDIES. By William Miller. New York and New Jersey Metropolitan Rapid Transit Commission, 111 Broadway, New York 6. 1957. 137pp.

MUNICIPAL WATER FACILITIES: COMMUNITIES OF 25,000 POPULATION AND OVER. Public Health Service, Washington 25, D. C. 1957. 163pp.

PHILADELPHIA WATER DEPARTMENT STUDY: (1) WATER FUND AND SEWER FUND FINANCES: 1953-1957. 12pp. $1. (2) WATER SUPPLY FACILITIES. 86pp. $2. (3) SEWERAGE FACILITIES. 23pp. $1.50. Bureau of Municipal Research — Pennsylvania Economy League (Eastern Division), 1321 Arch Street, Philadelphia 7.

## Selected Periodicals: Utilities

AMERICAN GAS JOURNAL. The Petroleum Engineering Publishing Co., P. O. Box 1589, Dallas 21, Texas. $3.

ELECTRICAL WORLD. (Weekly). McGraw-Hill Publishing Company, 330 West 42 Street, New York 36. $6.

GAS AGE. (Fortnightly). Moore Publishing Company, 48 West 38 Street, New York 18. $5.

JOURNAL AMERICAN WATER WORKS ASSOCIATION. 2 Park Avenue, New York 16. $8.

NATIONAL AERONAUTICS. National Aeronautic Association, 1025 Connecticut Avenue, N. W., Washington 6, D. C. $6. (To members only).

POWER REACTOR TECHNOLOGY. Government Printing Office, Washington 25, D. C. $2.

PUBLIC CLEANSING AND SALVAGE. Institute of Public Cleansing, 8 Orange Street, London W. C. 2. 21s.

PUBLIC POWER. American Public Power Association, 1025 Connecticut Avenue, Washington 6, D. C. $3.

PUBLIC UTILITIES FORTNIGHTLY. (Biweekly). Public Utilities Reports, Inc., Pennsylvania Building, Washington 4, D. C. $15.

RURAL LINES. Government Printing Office, Washington 25, D. C. $1.50.

WATER & SEWAGE WORKS. Scranton Publishing Company, Inc., 155 East 44 Street, New York 17. $5.

WATER WORKS ENGINEERING. Case-Shepherd-Mann Dept., Reuben H. Donnelley Corp., 305 East 45 Street, New York 17. $3.

See also Public Works.

# Fire Administration

## Developments in 1957

### By Percy Bugbee

*General Manager, National Fire Protection Association, Boston*

THE over-all trends of fire losses during recent years appear to have continued during 1957. All of the evidence indicates a trend toward reduction in loss of life from fires and an over-all reduction in the total number of fires. The trend of an increasing number of large-loss fires continues, and the total dollar loss continues to mount although it is not at all certain that the amount of physical property being destroyed by fire is actually greater because of pronounced inflation.

Each fall the National Fire Protection Association estimates the volume of fires, and current estimates for 1956 are some 1,940,000 outbreaks of fire. Of these, 824,000 were in buildings and 523,000 in one and two-family dwellings. The principal causes of building fires remain the same. Fires due to heating equipment of all kinds run to about 175,000; fires from smoking and matches, 127,000; and fires from electrical causes, 106,000.

The early part of 1957 was marked by three major loss-of-life disasters in nursing homes: one in Council Bluffs, Iowa, causing 13 deaths; one in Warrenton, Missouri, causing 72 deaths; and one at Pointe-Aux-Trembles, Quebec, causing 17 deaths. As might be expected, these fires caused a substantial amount of concern and activity in more adequate protection for nursing homes and homes for the aged, and a number of states adopted comprehensive legislation in 1957 covering these occupancies. Connecticut, Iowa, Louisiana and Georgia are among the states that have devoted special attention to this problem.

An epidemic of large church fires occurred in the early months of 1957. A factory fire in New Haven, Connecticut, cost 15 lives, the main factor being an old-fashioned type of open fire escape passing unprotected window openings.

During 1957, considerable attention has been focused on the problem facing many municipal fire departments, particularly in the field of manpower. Manpower troubles in present-day fire departments stem from the quite natural demand of firemen for hours of work and pay comparable to other services. In many cases city officials and taxpayers have been quite willing to recognize the claims of the firemen and have granted shorter working hours, but in these days of constantly rising municipal costs the taxpayers have not been so ready to make up for the shorter hours by adding the necessary complement of additional men.

The practice of many departments in permitting the firemen to take outside employment appears to many to have served to increase the problems of the department. This practice has certainly made it more difficult for the foremen to demand and secure wage increases. Permitting the firemen to take outside employment has not been the panacea that many municipal authorities expected.

It is most encouraging to be able to say that the trend towards more adequate and comprehensive inspection of all types of properties by municipal fire departments continues undiminished. The campaign for regular inspection of all dwellings by fire departments fostered by the International Association of Fire Chiefs, and strongly supported by NFPA and other fire protection organizations, has made substantial progress. There is ample evidence to show that this contribution by a local fire department materially reduces loss of life and fires in ordinary dwellings. This sort of work can be done at no extra expense to the taxpayer and with greatly improved public relations for the fire department so that all concerned benefit. It is hoped that in time all of the more than 20,000 organized fire departments will carry on dwelling inspections as a matter of routine.

The fire research committee of the National Academy of Sciences, initiated through a grant of funds from the Federal Civil Defense Administration to study large fires and their physical characteristics, has led to a potentially useful and interesting investigation now going on through this committee as to the possibilities of using the operations research technique for a study of fire fighting and particularly of fighting large fires.

A development that may be of great importance in improving fire department administration and operations was organization in 1957 of the NFPA Committee on Fire Department Organization which will have the responsibility of studying and suggesting improvement in the organization and operation of the modern fire department. Creation of this committee has aroused keen interest on the part of fire chiefs, city managers, and others interested in fire department operations.

The trend of recent years of providing adequate training for all fire departments, large and small, was maintained in 1957. According to a survey made by NFPA, some 125,000 firemen received training in state-wide and provincial programs, in addition to the many training programs operated by individual fire departments.

In the technical field much substantial progress can be reported. A number of new and very important additions to fire safety standards were adopted by NFPA at its annual meeting in Los Angeles in May, 1957, including the new building exits code, new standards for aircraft rescue and fire fighting services for airports, a new standard on motor fire apparatus, a new flammable liquids code, and new standards on garages and on chimneys and flues. All of these represent major contributions to fire safety. The 1957 edition of the *National Fire Codes*, published by NFPA, ran to six large volumes of more than 4,400 pages. Other major contributions to fire protection literature of the year include the book on *Research on Fire* which is a survey of all of the fire research activity presently being carried on throughout the world, a report on the major dust explosions classified by occupancy, and a comprehensive *Flammable Liquids Trade Name Index* (see New Books and Pamphlets below).

In the field of general education of the public in fire prevention, the Sparky campaign, which is an NFPA, year-round educational effort directed at the general public, continued to expand. Sparky fire departments for children have sprung up in hundreds of communities all over the United States and Canada and thousands upon thousands of children are learning the principles of fire safety through this program. The junior fire marshall program, sponsored by the Hartford Fire Insurance Company, has enlisted many additional thousands of youngsters in the cause of fire safety.

Walt Disney made notable contributions to fire safety in providing two very appealing and attractive color cartoon films on fire safety—*I'm No Fool with Fire* and *How To Have an Accident in the Home*.

There is an undesirable development mentioned briefly in previous editions of the Year Book that has made substantial headway during 1957. It is the large number of new firms springing up to market various types of unapproved and in many cases ineffective devices for fire extinguishment and fire alarm. The more the general public is made aware of the need for fire safety because of the great educational campaigns that have been referred to, the more shady operators out to defraud the public seem to prosper. The NFPA is enlisting the support of the better business bureaus throughout the country to stamp out these racketeers. Fire chiefs and others in positions of authority should be aware of their responsibilities to see that ineffective and undependable devices are not foisted on the public.

The National Fire Protection Association has again enjoyed a year of increased growth and activity. The fact that during 1957 well over 10,000,000 pieces of literature were distributed by NFPA is evidence of the increasing interest in and support of better fire protection and fire prevention.

# Fire Department Statistics

THE chief municipal activity measured by general fund expenditures and payroll is public safety—work of the city's police and fire departments. Detailed statistics on police and fire departments in cities over 10,000 population have been compiled to assist city officials in analyzing administrative problems. Table XVII shows individual city data for cities over 25,000 population on the number of fire department employees, hours of work, salaries of firefighters and fire chiefs, work hours per week, fire inspectional duties, fire fighting equipment, expenditures, fire loss data, and insurance classifications. The same data, except for fire loss, are shown in Table XVIII for cities between 10,000 and 25,000 population.

These data are analyzed and summarized in this article to enable city officials to make some comparison as to cost, performance, and accomplishments of municipal fire departments.

Number of Fire Department Employees. The average (median) city over 10,000 population employs 1.46 full-time fire department employees for every 1,000 inhabitants. Cities in the 100,000 to 250,000 population group have the highest average with 1.80 employees per 1,000 population; cities between 10,000 and 25,000 have the lowest average with 1.26 fire employees per 1,000 population (see Table 1).

The number of full-time paid firemen, officers, and civilian employees is shown for each city over 10,000 in Tables XVII and XVIII; the number of volunteers and call men also is shown for each reporting city between 10,000 and 25,000 in Table XVIII. Volunteers and call men, however, are not included in the derivation of fire department employees per 1,000 population.

Table 1 shows the median and statistical distribution of fire department employees per 1,000 population. In almost all cases data reported for the 1958 Year Book are higher than those reported for the 1957 Year Book, thus continuing a trend that has been fairly consistent during the past 12 years. The wide variation in the number of fire department employees per 1,000 population in different cities of approximately the same size is attributable in part to variations in manpower which in turn is based on the amount of property to be protected and the areas and kinds of fire risks.

Fire Department Salaries. The salaries paid to uniformed fire department employees and fire chiefs are shown for individual cities in Tables XVII and XVIII, and the statistical distributions for city population groups for 1958 are summarized in Table 1. The median annual entrance salary of firemen ranges from a high of $4,383 in cities over 500,000 to $3,720 for cities between 10,000 and 25,000 population. Maximum salaries are also higher in larger cities. The median maximum salary ranges from $5,202 in cities over 500,000 to $4,133 in cities between 10,000 and 25,000.

For fire chiefs the median salary ranges from $14,083 in cities over 500,000 to $5,500 in cities of 10,000 to 25,000. Comparison of the fire chiefs' salary with those of police chiefs and other administrative officers can be made in Table VIII in another part of this Year Book.

Hours of Work. Information on the hours in the firemen's work week and hours of work on the day shift, as summarized in Table 2, was obtained from city officials late in 1957 and is shown for individual cities over 10,000 in Tables XVII and XVIII.

The average (median) work hours per week for all cities over 10,000 dropped from 72 hours (which has been the median since 1947) to 67 hours in 1958. Table 2 shows that the average work week ranges from 60 hours in cities over 500,000 to 72 hours for cities from 10,000 to 25,000.

Table 2 also shows that 748 cities (74.2 per cent of those reporting) work a 24-hours-on-24-hours-off shift, and the next most popular arrangement is 10 hours on duty during the day, and 14 hours on duty nights with the groups rotating at least once a month. These two arrangements of duty hours accounted for 95.1 per cent of the reporting cities. "Other" in Table 2 includes cities that work eight, nine, 11, or 48 hours on a single shift.

A total of 112 cities reported reducing the work week for firemen during 1957 compared with 98 cities making such reductions in 1956 and 106 cities making such reductions in 1955. Four of the cities reducing the

### TABLE 1
### FIRE DEPARTMENT EMPLOYEES AND SALARIES IN CITIES OVER 10,000 BY POPULATION GROUPS

| Population Group | Number of Cities Reporting | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
|---|---|---|---|---|---|---|
| NO. OF FIRE DEPARTMENT EMPLOYEES PER 1,000 POPULATION (1957) | | | | | | |
| Cities over 500,000 . . . . . . . . | 17 | 1.06 | 1.29 | 1.58 | 1.75 | 2.72 |
| 250,000 to 500,000. . . . . . . . . | 23 | 1.00 | 1.33 | 1.56 | 1.94 | 2.11 |
| 100,000 to 250,000. . . . . . . . . | 66 | 1.06 | 1.58 | 1.80 | 2.15 | 3.04 |
| 50,000 to 100,000 . . . . . . . . . | 129 | 0.36 | 1.36 | 1.61 | 1.99 | 3.50 |
| 25,000 to 50,000 . . . . . . . . . . | 269 | 0.03 | 1.25 | 1.59 | 1.97 | 3.57 |
| 10,000 to 25,000 . . . . . . . . . . | 513 | 0.07 | 0.92 | 1.26 | 1.67 | 6.50 |
| ENTRANCE SALARY OF FIREMEN (1958) | | | | | | |
| Cities over 500,000 . . . . . . . . | 18 | $3,600 | $ 4,198 | $ 4,383 | $ 4,792 | $ 5,592 |
| 250,000 to 500,000. . . . . . . . . | 21 | 3,458 | 3,810 | 4,160 | 4,560 | 5,796 |
| 100,000 to 250,000. . . . . . . . . | 48 | 3,168 | 3,657 | 3,897 | 4,301 | 5,364 |
| 50,000 to 100,000 . . . . . . . . . | 109 | 2,340 | 3,489 | 3,964 | 4,500 | 5,616 |
| 25,000 to 50,000 . . . . . . . . . . | 225 | 2,544 | 3,511 | 3,960 | 4,335 | 5,532 |
| 10,000 to 25,000 . . . . . . . . . . | 470 | 2,096 | 3,231 | 3,720 | 4,200 | 5,400 |
| MAXIMUM SALARY OF FIREMEN (1958) | | | | | | |
| Cities over 500,000 . . . . . . . . | 18 | $4,450 | $ 4,845 | $ 5,202 | $ 5,526 | $ 6,192 |
| 250,000 to 500,000. . . . . . . . . | 21 | 4,080 | 4,292 | 4,830 | 5,316 | 6,216 |
| 100,000 to 250,000. . . . . . . . . | 48 | 3,600 | 4,264 | 4,520 | 4,957 | 6,048 |
| 50,000 to 100,000 . . . . . . . . . | 109 | 2,940 | 3,930 | 4,440 | 5,142 | 6,344 |
| 25,000 to 50,000 . . . . . . . . . . | 225 | 2,664 | 3,890 | 4,408 | 5,003 | 6,204 |
| 10,000 to 25,000 . . . . . . . . . . | 470 | 2,322 | 3,576 | 4,133 | 4,743 | 5,892 |
| SALARY OF FIRE CHIEF (1958) | | | | | | |
| Cities over 500,000 . . . . . . . . | 15 | $9,984 | $12,300 | $14,083 | $16,668 | $25,000 |
| 250,000 to 500,000. . . . . . . . . | 21 | 7,200 | 9,363 | 10,500 | 12,348 | 15,348 |
| 100,000 to 250,000. . . . . . . . . | 45 | 4,800 | 7,123 | 8,490 | 10,170 | 12,605 |
| 50,000 to 100,000 . . . . . . . . . | 99 | 4,620 | 6,560 | 7,559 | 8,929 | 12,456 |
| 25,000 to 50,000 . . . . . . . . . . | 203 | 3,800 | 5,732 | 6,537 | 7,600 | 11,875 |
| 10,000 to 25,000 . . . . . . . . . . | 412 | 3,000 | 4,883 | 5,500 | 6,435 | 9,600 |

work week for firemen during 1957 are over 250,000 population; seven between 100,000 and 250,000; 18 between 50,000 to 100,000; 31 between 25,000 to 50,000; and 52 between 10,000 to 25,000.[1]

### TABLE 2
### HOURS PER WORK WEEK AND HOURS ON DAY SHIFT FOR FIREMEN IN CITIES OVER 10,000: 1957

| Population Group | Work Week | | Number of Cities by Hours on Shift | | | | |
|---|---|---|---|---|---|---|---|
| | Range | Median | 8 | 10 | 12 | 24 | Other |
| Cities over 500,000 . . . | 42-67 | 60 | 0 | 7 | 1 | 9 | 1 |
| 250,000 to 500,000 . . . . | 48-72 | 63 | 0 | 5 | 0 | 18 | 0 |
| 100,000 to 250,000 . . . . | 48-78 | 60 | 1 | 25 | 1 | 39 | 0 |
| 50,000 to 100,000 . . . . . | 40-84 | 63 | 2 | 36 | 1 | 91 | 1 |
| 25,000 to 50,000 . . . . . . | 40-84 | 63 | 7 | 72 | 1 | 193 | 0 |
| 10,000 to 25,000 . . . . . . | 40-112 | 72 | 16 | 66 | 5 | 398 | 12 |
| All cities over 10,000 . . | 40-112 | 67 | 26 | 211 | 9 | 748 | 14 |

Fire Inspection Duties. Fire chiefs were asked whether the firemen in fire companies were regularly assigned to fire prevention inspection duties in residential, commercial, and industrial areas. A total of 1,057 cities reported on this item, and 288 cities indicated that they did not assign any fire inspection duties regularly to the firemen, or else had men who were assigned to fire prevention inspection and to no other duties.

Of the 1,057 reporting cities, 69.3 per cent (733 cities) indicated that fire prevention inspections in commercial areas were regularly assigned to the firemen in fire companies. A total of 674 cities (63.8 per cent) regularly assigned fire prevention inspections in industrial areas, and only 44.3 per cent of the reporting cities (468) over 10,000 population indicated that firemen were regularly assigned to fire prevention inspections in residential areas.

[1] The 112 cities reducing firemen's work week during 1957 are: Gadsden and Mobile, Alabama; Tucson, Arizona; Fort Smith, Arkansas; Berkeley, Daly City, Fresno, Huntington Park, Oakland, Oceanside, Piedmont, Santa Monica, South Gate, and Vallejo, California; Greeley, Colorado; Fort Lauderdale, Florida; Lewiston, Idaho; Anderson, East Chicago, Gary, Indianapolis, Lafayette, and Vicinnes, Indiana; Alton, Arlington Heights, Berwyn, Canton, Champaign, Chicago Heights, Danville, Evanston, Galesburg, Harrisburg, Jacksonville, Mattoon, Oak Park, Ottawa, Rock Island, Skokie, Waukegan, and Winnetka, Illinois; Ames, Boone, Burlington, Cedar Rapids, Charles City, Council Bluffs, Davenport, Des Moines, Dubuque, Fort Madison, Iowa City, Marshalltown, Oskaloosa, Ottumwa, Sioux City, and Waterloo, Iowa; Great Bend, Kansas; Ashland, Kentucky; Lewiston, Maine; Chicopee, Middleborough, Needham, Pittsfield, and West Springfield, Massachusetts; Battle Creek, Cadillac, Detroit, East Lansing, Escanaba, and Niles, Michigan; Moorhead, Rochester, and South St. Paul, Minnesota; Billings, Butte, Great Falls, Helena, and Missoula, Montana; Keene, New Hampshire; Bergenfield, Collingswood, Hackensack, Madison, and Woodbury, New Jersey; Amsterdam, Auburn, Batavia, Dunkirk, Gloversville, Johnson City, Lockport, and Watervliet, New York; Charlotte and Raleigh, North Carolina; Bismarck, North Dakota; East Liverpool, Ohio; Duncan and Okmulgee, Oklahoma; McKeesport and Uniontown, Pennsylvania; Pawtucket, Rhode Island; Dallas, Galveston, and Greenville, Texas; Longview and Spokane, Washington; and Janesville, Superior, Wausau, Whitefish Bay, and Wisconsin Rapids, Wisconsin.

Charges for Fire Service outside City Limits. Data were not obtained for this Year Book, but the 1957 Year Book reports on fire service rendered to those areas outside the city limits not included in mutual aid arrangements, and what the charges for this service were.

A total of 1,002 cities reported on this item, and 394 cities indicated that they did not provide fire service to areas outside the city limits. Of the 608 cities that do answer outside calls, 293 provide the service free and 315 charge for the service.

1. These 315 cities charging for outside fire service report varying methods for charges. A total of 86 cities charge on a per hour, per piece of equipment, per mile, or per manpower basis or on varying combinations of these factors. Of this total, 36 charge by the hour. The charge may be a flat rate for each hour or fraction of the hour that the service is provided or the charge may be scaled.

Twenty-four cities make a charge per piece of equipment per hour. Again the charge may be a flat rate for each hour of service or a diminishing scaled rate. The rate may also be based on the type of equipment used.

Nine cities charge a flat rate per piece of equipment sent to the scene of the fire. Several cities combine the factors of manpower and mileage with those of time and equipment in charging for outside fire service.

2. In 49 cities charges for outside fire services are based upon assessed valuation of property. In some cases the charge is paid directly by the property owner to the municipality providing the service, and in other cases the charge is paid by a governmental unit for the protection of the entire unit.

3. Thirty-seven cities charge a flat rate per call.

4. Thirty-four cities indicate that they charge a flat fee for services rendered but do not specify whether the charge is per call, per year, per hour, per month, and so on.

5. A flat annual fee for fire services is charged by 32 cities.

6. Twelve cities base their fire service charges on the type of property protected, i.e., business, residential, industrial, and so forth.

7. In nine cities payment for fire service is in the form of equipment provided by the county or other governmental unit and/or partial salaries paid by the serviced unit.

8. Thirty cities charge for fire service by a combination of the forementioned methods or by unique methods.

9. In addition 25 cities indicate that they do charge for outside fire services but do not specify the amount of basis for the charge.

Of the 315 cities reporting charges for outside fire services, 57 volunteered the information that outside fire services and charges are governed by contractual agreements. Of these 57 cities, 18 require a standby charge. Nine cities report furnishing fire services outside city limits only by business and industry, one only to schools, and one to a United States forest. Agreements may be contractual and charges vary among those described. Four of the nine cities charging industry base their charges upon the assessed value of the business or industry protected. Seven cities indicate that payment for outside fire service is rendered by

### TABLE 3

### FIRE EQUIPMENT IN CITIES OVER 25,000: 1957

| Population Group | Number Cities Reporting | Number of Pieces of Fire Equipment | | | | | |
|---|---|---|---|---|---|---|---|
| | | Pumpers under 750 GPM | Pumpers 750 GPM and over | Combinations under 750 GPM | Combinations over 750 GPM | Service Ladder Trucks | Aerial Ladder Trucks |
| Over 500,000 . . . . . . . . . . | 17 | 66 | 1,105 | 3 | 13 | 37 | 474 |
| 250,000 to 500,000 . . . . . . | 23 | 32 | 544 | 1 | 20 | 54 | 158 |
| 100,000 to 250,000 . . . . . . | 66 | 111 | 795 | 5 | 28 | 42 | 257 |
| 50,000 to 100,000 . . . . . . . | 130 | 130 | 804 | 17 | 39 | 57 | 245 |
| 25,000 to 50,000 . . . . . . . . | 275 | 320 | 1,000 | 27 | 100 | 55 | 320 |
| All cities over 25,000 . . . . | 511 | 659 | 4,248 | 53 | 200 | 245 | 1,454 |

insurance companies. In return for an additional premium, the insurance company assumes, up to a specified maximum amount, the charges for municipal fire services.

Fire Equipment. Cities over 25,000 population were asked late in 1957 to report on the number of pieces of first-line fire fighting equipment of six major types: pumpers under 750 gallons per minute, pumpers 750 gallons per minute and over, pumper-ladder combinations (quads and quints) under 750 gallons per minute, pumper-ladder combinations (quads and quints) over 750 gallons per minute, service ladder trucks, and aerial ladder trucks. Table 3 shows that 511 reporting cities over 25,000 population have a grand total of 6,859 pieces of equipment within these classifications. About five-sixths of the equipment is accounted for by pumpers of 750 gallons per minute and over and aerial ladder trucks.

For cities of 10,000 to 25,000 population, the breakdown was not made as extensively on number of pieces of different types of fire equipment. For 545 reporting cities, the total ownership of fire fighting equipment is as follows: 1,823 pumpers; 248 pumper-ladder combinations; and 304 aerial ladder trucks.

Fire Department Expenditures. Tables XVII and XVIII show for each city over 10,000 the expenditures for salaries and wages, including pay-

### TABLE 4

### FIRE DEPARTMENT EXPENDITURES IN 1957

| Population Group | Number Cities Reporting | Population of Cities Reporting (000 omitted) | Fire Department Expenditures: 1957 | | | | Per Cent Salaries and Wages to Total |
|---|---|---|---|---|---|---|---|
| | | | Salaries and Wages | | Total | | |
| | | | Amount (in thousands) | Per Capita | Amount (in thousands) | Per Capita | |
| Over 500,000 . . . . . . . . | 18 | 26,726 | $215,946 | $8.08 | $247,717 | $9.27 | 87.2 |
| 250,000 to 500,000 . . . . | 21 | 7,804 | 59,862 | 7.67 | 66,104 | 8.47 | 90.6 |
| 100,000 to 250,000 . . . . | 48 | 7,300 | 60,138 | 8.24 | 66,994 | 9.18 | 89.8 |
| 50,000 to 100,000 . . . . . | 109 | 7,751 | 58,081 | 7.55 | 66,239 | 8.55 | 87.7 |
| 25,000 to 50,000. . . . . . | 225 | 7,692 | 52,985 | 6.89 | 63,218 | 8.22 | 83.8 |
| 10,000 to 25,000. . . . . . | 470 | 7,253 | 39,033 | 5.38 | 49,809 | 6.87 | 78.4 |
| All cities over 10,000 . . | 891 | 64,526 | 486,045 | 7.53 | 560,081 | 8.68 | 86.8 |

ments to volunteers and paid call men, and total expenditures for the municipal fire department. Table XVII also includes expenditures for hydrant rental. Table 4 shows 1957 expenditures for salaries and wages and total 1957 expenditures (excluding hydrant rental) on a total and a per capita basis for all population groups. Total per capita expenditures range from $9.27 in cities over 500,000 population to $6.87 in cities of 10,000 to 25,000 population. The per capita expenditures for salaries and wages show the highest amount in the cities between 100,000 and 250,000 and the lowest amount in cities between 10,000 to 25,000.

Fire Losses. Table 5 presents a statistical distribution, by population groups, of certain figures on fire losses reported by cities over 25,000 population. The summary figures are fire loss per capita during 1957, the number of building fires per 1,000 population, and the loss per building fire in 1957. However, the data shown in Table XVII for individual cities over 25,000 population are limited to total fire loss, total number of building fires, and building fires per 1,000 population.

This particular selection of fire statistics is perhaps the most useful for municipal officials, but the wide variation in what various fire departments report as fire losses does not permit the figures being used as a basis of comparison between different cities. Certain fire department reports include only insured losses. Whether or not property is insured, of course, has no bearing on the actual value of property destroyed by fire. Estimating uninsured portions of losses is inaccurate even when conscientiously done. Primarily, the figures should not be used for comparisons between cities because certain losses included in the reports of one city may not be included in the figures of another.

The fire losses from year to year provide a useful statistic to the city

TABLE 5

FIRE LOSS IN CITIES OVER 25,000

| Population Group | No. of Cities Reporting | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
|---|---|---|---|---|---|---|
| FIRE LOSS PER CAPITA (1957) | | | | | | |
| Cities over 500,000 | 11 | $0.56 | $2.85 | $3.45 | $4.93 | $ 7.67 |
| 250,000 to 500,000 | 20 | 0.74 | 2.23 | 3.35 | 4.63 | 7.74 |
| 100,000 to 250,000 | 61 | 1.05 | 2.81 | 3.79 | 5.92 | 16.26 |
| 50,000 to 100,000 | 118 | 0.22 | 1.93 | 3.22 | 5.04 | 33.92 |
| 25,000 to 50,000 | 240 | 0.15 | 1.67 | 3.01 | 5.51 | 80.34 |
| NO. OF BUILDING FIRES PER 1,000 POP. (1957) | | | | | | |
| Cities over 500,000 | 14 | 1.6 | 2.5 | 3.0 | 4.9 | 6.9 |
| 250,000 to 500,000 | 20 | 2.3 | 2.9 | 3.5 | 4.6 | 6.3 |
| 100,000 to 250,000 | 62 | 0.8 | 2.8 | 3.5 | 5.3 | 7.3 |
| 50,000 to 100,000 | 120 | 1.0 | 2.7 | 3.7 | 5.1 | 10.6 |
| 25,000 to 50,000 | 239 | 0.3 | 2.4 | 3.7 | 5.4 | 15.9 |
| FIRE LOSS PER BUILDING FIRE (1957) | | | | | | |
| Cities over 500,000 | 11 | $648 | $738 | $1,282 | $2,095 | $ 2,580 |
| 250,000 to 500,000 | 20 | 555 | 647 | 948 | 1,199 | 2,439 |
| 100,000 to 250,000 | 61 | 205 | 651 | 1,054 | 1,757 | 11,277 |
| 50,000 to 100,000 | 118 | 59 | 489 | 906 | 1,500 | 23,421 |
| 25,000 to 50,000 | 234 | 40 | 425 | 711 | 1,670 | 8,453 |

official who wishes to determine fire experience trends within a particular city by comparing present with past fire loss experience. Even here, the figures must be used with discretion because, particularly in small cities, a single large fire in one year may distort the trend. Fire losses also reflect the composite results of many different factors other than fire department efficiency and so should not be used as the sole yardstick in comparisons for administrative purposes. For example, other factors which make fire loss comparisons between cities extremely misleading include differences in topography, climate, building construction, contents of buildings, age of buildings, and degree of industrialization.

The information for these tables was furnished through the courtesy of the National Fire Protection Association and was obtained early in 1958 from municipal fire chiefs. The data are shown in considerable more detail in the April, 1958, issue of the NFPA *Quarterly*.

Fire Insurance Classification. Fire insurance rates on property in a city depend in part upon the fire insurance class of the municipality. The classification of a city is determined by rating engineers through the use of the Grading Schedule of the National Board of Fire Underwriters in making an engineering appraisal of fire protection facilities. For the cities of more than 25,000 population the classification is determined by engineers of the National Board of Fire Underwriters, while the classification for the smaller cities is determined by engineers of the state rating organizations, which are private agencies.

The classification of a city is determined by the number of points of deficiency assessed because conditions are below the standards prescribed in the Schedule. Points of deficiency are charged for each defect and the city with the highest number of deficiency points has the lowest grading. The city in which fire protection facilities are considered most able to cope with fire and in which the fire hazard is the least is the one receiving the lowest number of deficiency points. The total possible number of points of deficiency is 5,000 distributed over nine major items: water supply, fire department, fire alarm, police, building laws, hazards, structural conditions, climatic conditions and divergence in grading of water supply, and fire department. A city is then placed in one of 10 classes according to the total points of deficiency charged against its fire defenses. For example, if the total number of points of deficiency falls between 0 and 500 points the city is in class 1, between 501 and 1,000 points in class 2, between 1,001 and 1,500 points in class 3, et cetera.

Tables XVII and XVIII present for cities over 10,000 population the total fire insurance class, total number of points of deficiency charged against the nine factors listed above, the number of points of deficiency charged against the fire department, and the year in which the city was last graded. The distribution of cities according to the total classification and the classification of the fire department is summarized in Table 6 for all cities for which information was available. Eighty per cent of the cities over 25,000 by total classification are in classes 3, 4, or 5, while only 44 per cent of the cities between 10,000 and 25,000 are in classes 3, 4, or 5. Only 31 cities over 25,000 are in class 2, and only one city between 10,000 and 25,000 (Modesto, California) is in class 2. There is no city in class 1, chiefly because of the deficiency points resulting from failure of the cities to provide specified restrictions on building construction. Another important reason in some cities is the number of deficiency points charged under "climatic conditions."[2]

The fire department, as indicated above, is one of the nine factors considered in grading a city's fire defenses and its relative value is 1,500 or 30 per cent of the total possible number of points of deficiency. Therefore the range in the points of deficiency that may be charged against a fire department is 0 to 1,500. If the fire department of a city has a deficiency falling between 0 and 150, the city is in class 1 so far as the fire department is concerned, which is the highest or best rating. The fire department may be in class 1, but the total fire insurance class for a city may be 2, 3, or 4 because of greater deficiency charges against other items in the Grading Schedule. The class for any fire department can be determined from the following: class 1—0 to 150 deficiency points; class 2—151 to 300; class 3—301 to 450; class 4—451 to 600; class 5—601 to 750; class 6—751 to 900; class 7—901 to 1,050; class 8—1,051 to 1,200; class 9—1,201 to 1,350; and class 10—1,351 to 1,500 points of deficiency.

The distribution of cities over 25,000 according to class of fire department (Table 6) shows 61 per cent falling in classes 3, 4, and 5, with only the fire departments of Detroit; Bakersfield, Fresno, and Los Angeles, California; Rochester, New York; and Washington, D. C. in class 1, and 27 other cities in class 2. For cities between 10,000 and 25,000 only 26 per cent of the fire departments are in classes 3, 4, and 5; only the departments in Brawley, Merced, Modesto, and San Anselmo, California, are in class 2; and no fire departments are in class 1.

Changes in the total fire insurance classification of cities and in the class of fire department which resulted from regradings made during 1957, or from information made available since the publication of the 1957 Year Book, are discussed below.

1. Cities over 25,000. The fire defenses of 54 cities of 25,000 or more population were regraded by the National Board of Fire Underwriters, and the information made available since the publication of the 1957 Year Book. As the result of the new grading, 41 of the 54 cities received a reduction in the total number of points of deficiency, and in 27 of these cities the reduction was sufficiently large to place the city's fire defenses in a better class: from class 3 to class 2—Indianapolis, Indiana; from class 4 to class 3—Little Rock, Arkansas; Jacksonville and Tallahassee, Florida; Covington, Kentucky; Cleveland Heights, Ohio; and Vancouver, Washington; from class 5 to class 3—Bangor, Maine; from class 6 to class 3—Monroe, Louisiana; from class 5 to class 4—Tuscaloosa, Alabama; Whittier, California; East Hartford and Middletown, Connecticut; West Palm Beach, Florida; Rome, Georgia; Pittsfield, Massachusetts; Royal Oak, Michigan; Rochester, Minnesota; Cranston, Rhode Island; and Danville, Virginia;

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[2] For detailed information on how insurance rates are established, an explanation of the procedure in determining a city's classification, and the relation of the classification to insurance rates, see Chapter 2 of *Municipal Fire Administration* (International City Managers' Association, 1956). This volume also contains a list of rating bureaus and the complete Grading Schedule of the National Board of Fire Underwriters as revised in 1942.

from class 6 to class 5—Torrance, California; Fairfield and Hamden, Connecticut; Skokie, Illinois; and Muncie, Indiana; and from class 7 to class 5—West Covina, California; and Manchester, Connecticut.

The reduction in the number of points of deficiency in the other 14 cities was not sufficient to put them into a better class: Pasadena and San Diego, California; Champaign and Waukegan, Illinois; Laurel, Mississippi; New Brunswick, New Jersey; Mount Vernon, New York; Cincinnati, Ohio; Erie and Hazelton, Pennsylvania; Rapid City, South Dakota; Charlottesville and Newport News, Virginia; and Beloit, Wisconsin.

Thirteen of the 54 cities over 25,000 that were graded received a greater number of points of deficiency, sufficient in two cities to put them into a poorer class: from class 2 to class 3—Utica, New York; and from class 3 to class 4—Troy, New York. Eleven cities received additional points of deficiency but not enough to put them into a poorer class: North Little Rock, Arkansas; Elgin and Moline, Illinois; Newport, Kentucky; Muskegon and Port Huron, Michigan; Omaha, Nebraska; West Orange, New Jersey; New Rochelle and White Plains, New York; and Dayton, Ohio.

Comparative data are available on the number of points of deficiency for the fire department in 46 of the 54 cities regraded. The fire department in 16 of these cities over 25,000 population received a sufficient reduction in points of deficiency to put the fire department into a better class: from class 3 to class 2—Indianapolis, Indiana; from class 4 to class 3—Jacksonville, Florida; from class 5 to class 3—Monroe, Louisi-

TABLE 6

DISTRIBUTION OF CITIES OVER 10,000 ACCORDING TO TOTAL FIRE INSURANCE CLASSIFICATION AND TO CLASSIFICATION OF FIRE DEPARTMENT

| Fire Insurance Class | Total Fire Insurance Classification | | | | | | | Total Class Cities 10,000 to 25,000[1] | Classification of Fire Department | |
|---|---|---|---|---|---|---|---|---|---|---|
| | All Cities Over 25,000 | | | | | | | | | |
| | Number in Each Class | Per Cent in Each Class | Cities over 500,000 | 250,000 to 500,000 | 100,000 to 250,000 | 50,000 to 100,000 | 25,000 to 50,000 | | Cities Over 25,000 | Cities 10,000 to 25,000[1] |
| 1 . . . . . . . . | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| 2 . . . . . . . . | 31 | 5.9 | 7 | 5 | 8 | 6 | 5 | 1 | 27 | 4 |
| 3 . . . . . . . . | 145 | 27.5 | 6 | 15 | 36 | 53 | 35 | 16 | 86 | 19 |
| 4 . . . . . . . . | 173 | 32.8 | 4 | 3 | 22 | 37 | 107 | 96 | 100 | 41 |
| 5 . . . . . . . . | 106 | 20.1 | 0 | 0 | 1 | 26 | 79 | 212 | 86 | 100 |
| 6 . . . . . . . . | 64 | 12.0 | 0 | 0 | 1 | 9 | 54 | 309 | 74 | 147 |
| 7 . . . . . . . . | 8 | 1.5 | 0 | 0 | 0 | 1 | 7 | 80 | 48 | 157 |
| 8 . . . . . . . . | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 19 | 15 | 94 |
| 9 . . . . . . . . | 1 | 0.2 | 0 | 0 | 0 | 0 | 1 | 1 | 5 | 33 |
| 10 . . . . . . . . | 0 | 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| Reporting . . . | 528 | 100.0 | 17 | 23 | 68 | 132 | 288 | 734 | 447 | 604 |
| Not reporting | 6 | | 1 | 0 | 0 | 1 | 4[2] | 111[2] | 87[3] | 241[3] |

[1] These columns include all cities for which data are available, including cities omitted from Table XVIII.

[2] Includes cities in Texas and New Jersey, for which a different grading schedule is used (see footnotes to Table XVII and Table XVIII).

[3] Includes cities in New England states (except New Hampshire), Missouri, and Pennsylvania for which only total fire insurance class is available; also includes cities in Texas and New Jersey for which a different grading schedule is used (see footnotes to Table XVII and Table XVIII).

ana; from class 5 to class 4—Whittier, California; and Tallahassee, Florida; from class 6 to class 4—Tuscaloosa, Alabama; Rome, Georgia; and New Brunswick, New Jersey; from class 6 to class 5—West Palm Beach, Florida; Waukegan, Illinois; Royal Oak, Michigan; Rochester, Minnesota; and Danville, Virginia; from class 8 to class 5—West Covina, California; from class 7 to class 6—Hazleton, Pennsylvania; and from class 8 to class 6—Skokie, Illinois.

Ten of the cities received a reduction in the number of points of deficiency for the fire department but not enough to put them into a better class: Little Rock, Arkansas; Pasadena and Torrance, California; Muncie, Indiana; Port Huron, Michigan; Mount Vernon, New York; Cleveland Heights, Ohio; Rapid City, South Dakota; Newport News, Virginia; and Beloit, Wisconsin.

In 10 cities the points of deficiency were increased enough to put the fire department into a poorer class: from class 2 to class 3—New Rochelle and Utica, New York; from class 3 to class 4—Covington, Kentucky; and Vancouver, Washington; from class 4 to class 5—West Orange, New Jersey; from class 5 to class 6—North Little Rock, Arkansas; Elgin, Illinois; and Newport, Kentucky; and from class 7 to class 8—Laurel, Mississippi; and Charlottesville, Virginia.

Ten cities received additional points of deficiency but not enough to put their fire departments into a poorer class: San Diego, California; Champaign and Moline, Illinois; Muskegon, Michigan; Omaha, Nebraska; Troy and White Plains, New York; Cincinnati and Dayton, Ohio; and Erie, Pennsylvania.

2. Cities of 10,000 to 25,000. Sixty-two cities with populations of 10,000 to 25,000 were regraded and information made available since the publication of the 1957 Year Book. The regrading was done by the rating organizations (not the National Board of Fire Underwriters) operating in the several states.

Forty-five of the 62 cities received a reduction in the total number of points of deficiency, and in 24 cities this reduction was sufficient to put the cities into a better class: from class 4 to class 3—South Portland, Maine; from class 5 to class 4—Hawthorne, San Luis Obispo, and San Marino, California; Gardner and Marblehead, Massachusetts; and Whitefish Bay, Wisconsin; from class 6 to class 5—Opelika, Alabama; Bell and Newport Beach, California; Shelton, Connecticut; Gainesville, Georgia; De Kalb and Urbana, Illinois; Newton, Kansas; Nanticoke, Pennsylvania; and Rock Hill, South Carolina; from class 7 to class 6—Villa Park, Illinois; and Mitchell, South Dakota; from class 8 to class 6—Windsor, Connecticut; and from class 8 to class 7—Carlsbad and Clovis, New Mexico; Moundsville, West Virginia; and Sheridan, Wyoming.

The remaining 21 cities received a reduction in deficiency points but not sufficient to put them into a better class: Menlo Park, California; Fort Collins, Colorado; Jacksonville, La Salle, and Wilmette, Illinois; Bowling Green and Richmond, Kentucky; Glen Cove, New York; Ashland, Garfield Heights, and Martins Ferry, Ohio; El Reno, Oklahoma; Klamath Falls, Oregon; Carbondale, Kingston, Pittston, Plains tp, Plymouth, and Whitehall tp, Pennsylvania; Watertown, South Dakota; and Beaver Dam, Wisconsin.

Seventeen cities between 10,000 and 25,000 received an increase in the total number of points of deficiency as a result of the new grading, and in 10 cities the increase was sufficient to put the cities into a poorer class: from class 3 to class 5—Coral Gables, Florida; from class 4 to class 5—Butler and Tamaqua, Pennsylvania; from class 5 to class 6—Selma, Alabama; and Scottsbluff, Nebraska; from class 5 to class 7—Boulder, Colorado; and Watervliet, New York; and from class 6 to class 7—Valdosta, Georgia; Calumet City, Illinois; and Mahanoy City, Pennsylvania. The seven remaining cities that received an increase in total points of deficiency but not enough to put their fire defenses into a poorer class were: Maywood, California; St. Augustine, Florida; Traverse City, Michigan; Sanford, North Carolina; New Philadelphia, Ohio; Corvallis, Oregon; and Pottsville, Pennsylvania.

Comparative data on the points of deficiency for fire departments are available for 47 of the 62 cities between 10,000 and 25,000 population which were regraded: in 17 cities the points of deficiency were reduced sufficiently to put the fire department into a better class; in eight cities the reduction in deficiency points did not change the fire department class; in 14 cities the deficiency points were increased sufficiently to put the fire department into a poorer class; and in eight cities the increase in deficiency points did not change the fire department class.

## TABLE XVII

## FIRE DEPARTMENT DATA FOR CITIES OVER 25,000: 1958

This table includes all 534 municipalities over 25,000 population. All data were reported by city officials late in 1957 and early in 1958, except fire loss data which were obtained from the National Fire Protection Association, and insurance grading data which were supplied by state insurance rating agencies. Number of Employees: number of full-time paid firemen, officers, and civilian employees. Salary of Firemen — Entrance, Maximum: entrance figure is total salary paid to full-time fireman during his first 12 months on duty; maximum figure is the highest yearly figure paid to a full-time fireman not holding any promotional rank. Work Hours Per Week, Hours on Day Shift: to the left, average hours in regular work week for full-time firemen; to the right, number of hours on duty for regular shift, either 24 hours on 24 hours off, or some other plan. Fire Prevention Inspection Duties: inspectional duties regularly assigned to firemen, R - Residential, C - Commercial, and I - Industrial. Number of Pieces of Fire Equipment: the six columns show from left to right the number of each type of municipal firefighting equipment: pumpers under 750 GPM, pumpers of 750 GPM and over, pumper-ladder combinations (quads and quints) under 750 GPM, pumper-ladder combinations (quads and quints) 750 GPM and over, service ladder trucks, and aerial ladder trucks. Fire Department Expenditures: figures are for calendar year 1957 or last fiscal year, whichever was reported. Salaries and Wages: followed by "v" when figure reported includes payments made to volunteers and part-time firemen. Total Expenditures: includes equipment and all other payments except payments into retirement fund or those made directly by city to retired employee. Fire Loss: the three columns show in order total fire loss for 1957 in thousands, total number of building fires in 1957, and number of building fires per 1,000 population in 1957. Fire Insurance Class, Deficiency Points: the last four columns show in order the total or final fire insurance class, the total points of deficiency for the city, the number of points of deficiency for the fire department only, and the year last grading was made. See Table VI for population figures. A single dagger (†) indicates 1956 figures; notes on fire insurance gradings shown at end of table; leaders (. . .) indicate data not reported.

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) | | | Total Fire Loss (in thousands) | Building Fires | | Total Fire Insurance Class and Deficiency Points, Fire Dept. Def. Pts. Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Hydrant Rental | Total for Dept. | | Total Number | Per 1,000 Population | | | |
| ***Over 1,000,000*** | | | | | | | | | | | | | | | |
| Chicago, Ill. . . . . . . | 4,271 | $4,734-5,400 | $18,500 | 56-24 | RCI | 0-120-2-0-3-56 | $23,591 | $729 | $24,320 | $13,350 | 20,435 | 5.7 | 3-1189 | 289 | 39 |
| Detroit, Mich. . . . . | 1,954 | 4,856-5,669 | 14,757 | 56-24 | None | 0-51-0-0-0-30 | 10,660 | 0 | 11,692 | 8,570 | 5,161 | 2.7 | 2-637 | 108 | 53 |
| Los Angeles, Calif. . | 2,962 | 5,280-6,192 | 18,500 | 62-24 | RCI | 0-98-1-1-3-26 | 17,424 | 1,241 | 20,210 | . . . . | . . . . | . . | 3-1194 | 138 | 47 |
| New York, N. Y. . . . | 12,783 | 4,500-5,881 | 25,000 | 42-9† | RCI | 3-238-0-7-0-130 | 69,038 | 0 | 88,751 | 22,457 | 22,415 | 2.8 | not graded | | |
| Philadelphia, Pa. . . | 2,906 | 3,925-4,930 | 15,000 | 48-10 | RCI | 39-76-0-0-0-31 | 14,525 | 774 | 15,999 | . . . . | 6,121 | 2.8 | 4-1875 | 658 | 48 |
| ***500,000 to 1,000,000*** | | | | | | | | | | | | | | | |
| Baltimore, Md. . . . . | 1,846 | 4,400-5,000 | 12,000 | 67-10 | RCI | 0-53-0-0-0-30 | 8,413 | 0 | 9,099 | 4,683 | 6,342 | 6.5 | 2-991 | 338 | 46 |
| Boston, Mass. . . . . | 2,177 | 4,090-4,450 | . . . . | 48-10 | RCI | 0-48-0-0-1-29 | 10,172 | 0 | 11,225 | . . . . | 5,444 | 6.9 | 2-A-note 2 | | |

| | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Buffalo, N. Y. . . . . . | 987† | $4,350-4,800 | $13,500 | 56-10† | . . . | . . . . | $ 4,795 | $ 121 | $ 5,278 | $ 3,268 | 1,266 | 2.1 | 3-1061 | 284 | 51 |
| Cincinnati, Ohio . . . | 904 | 4,502-5,351 | . . . . | 56-24 | RCI | 0-44-0-0-0-16 | 5,096 | 0 | 5,430 | 1,320 | 2,037 | 3.7 | 2-868 | 166 | 56 |
| Cleveland, Ohio . . . | 1,274 | 4,302-5,154 | 12,492 | 60-24 | CI | 15-22-0-2-0-17 | 6,428 | 0 | 6,728 | 7,021 | 2,887 | 3.2 | 4-1521 | 401 | 54 |
| Houston, Tex. . . . . . | 1,015 | 4,320-4,860 | 12,600 | 60-10 | None | 0-41-0-0-5-12 | 4,996 | 0 | 5,281 | 4,206 | 2,734 | 4.6 | 4-1595 | 585 | 53 |
| Milwaukee, Wis. . . . | 1,048 | 4,841-5,614 | 14,606 | 67-24 | RCI | 2-38-0-0-1-19 | 5,855 | 357 | 6,557 | . . . . | . . . . | . . | 2-825 | 186 | 55 |
| Minneapolis, Minn. . | 558 | 4,776-5,496 | 12,300 | 60-24 | RCI | 0-27-0-3-2-8 | 3,169 | 0 | 3,373 | 1,802 | 860 | 1.6 | 3-1391 | 183 | 47 |
| New Orleans, La. . . | 903 | 3,600-4,500 | . . . . | 60-12 | RCI | 7-39-0-0-2-10 | 3,489 | 0 | 3,856 | 1,631 | 1,272 | 2.2 | 3-1414 | 360 | 56 |
| Pittsburgh, Pa. . . . . | 1,083 | 4,200-5,250 | 11,025 | 55-10 | None | 0-55-0-0-11-11 | 5,706 | 0 | 5,841 | . . . . | . . . . | . . | 4-1791 | 647 | 51 |
| St. Louis, Mo. . . . . | 1,072 | 4,365-5,305 | 9,984 | 67-24 | None | 0-43-0-0-0-23 | 5,335 | 0 | 5,519 | . . . . | . . . . | . . | 3-1104 | 201 | 50 |
| San Francisco, Calif. . | 1,767 | 5,592-6,192 | 16,668 | 56-24 | None | 0-48-0-0-9-9 | 11,313 | 0 | 11,790 | . . . . | 3,176 | 4.0 | 2-914 | 185 | 51 |
| Washington, D. C. . . | 1,060 | 4,193-4,990 | 14,083 | 60-10 | RCI | 0-64-0-0-0-17 | 5,941 | 0 | 6,768 | 2,526 | 2,249 | 2.6 | 2-887 | 148 | 40 |
| ***250,000 to 500,000*** | | | | | | | | | | | | | | | |
| Akron, Ohio . . . . . . | 300 | 4,160-5,242 | 9,540 | 63-24 | RCI | 0-16-0-0-0-5 | 1,517 | 0 | 1,622 | 1,851 | 759 | 2.8 | 3-1438 | 587 | 50 |
| Atlanta, Ga. . . . . . . | 699 | 3,458-4,264 | 11,817 | 60-10 | None | 7-24-0-0-2-12 | 2,977 | 0 | 3,340 | 2,151 | 1,781 | 3.5 | 3-1489 | 460 | 54 |
| Birmingham, Ala. . . | 440 | 3,960-4,656 | 8,052 | 56-24 | RCI | 2-23-0-2-0-3 | 1,951 | 93 | 2,151 | 922 | 1,661 | 4.6 | 3-1458 | 416 | 50 |
| Columbus, Ohio . . . | 620 | 4,260-5,196 | 10,308 | 56-24 | RCI | 0-23-0-2-0-10 | 3,052 | 0 | 3,425 | . . . . | . . . . | . . | 4-1691 | 387 | 53 |
| Dallas, Tex. . . . . . . | 849 | 3,780-4,320 | 13,520 | 67-24 | RCI | 0-30-0-0-6-9 | 3,675 | 0 | 4,142 | 3,358 | 1,769 | 4.1 | 3-1450 | 382 | 52 |
| Denver, Colo. . . . . . | 554 | 3,780-4,680 | 9,480 | 72-24 | RCI | 1-20-0-1-2-10 | 2,803 | 141 | 2,944 | 988 | 1,711 | 3.3 | 3-1146 | 306 | 53 |
| Fort Worth, Tex. . . | 386 | 3,930-4,080 | 10,500 | 72-24 | None | 2-20-0-0-6-4 | 1,746 | 0 | 1,888 | 1,454 | 1,340 | 4.8 | 4-1857 | 638 | 48 |
| Indianapolis, Ind. . . | 745 | 4,300-4,500 | 9,000 | 70-24 | RCI | 6-25-0-0-10-7 | 3,525 | 570 | 4,479 | 1,556 | 2,348 | 5.0 | 2-925 | 236 | 56 |
| Jersey City, N. J. . . | 609 | . . . .-. . . . | . . . . | 56-10 | R | 0-21-0-0-0-12 | . . . . | . . . . | . . . . | 760 | 1,364 | 4.5 | 3-1175 | 519 | 53 |
| Kansas City, Mo. . . | 691 | 3,540-4,260 | 8,100 | 56-24 | RCI | 2-33-0-0-2-10 | 2,647 | 0 | 2,857 | 1,742 | 1,807 | 3.5 | 3-1435 | 281 | 53 |
| Long Beach, Calif. . | 391 | 5,136-6,120 | 12,696 | 67-24 | RCI | 2-16-1-0-0-2 | 2,229 | 0 | 2,377 | 768 | 824 | 3.4 | 3-1474 | 394 | 44 |
| Louisville, Ky. . . . . | 460 | 3,720-4,200 | 7,200 | 72-24 | RCI | 3-17-0-7-0-3 | 1,993 | 0 | 2,323 | . . . . | . . . . | . . | 3-1332 | 387 | 41 |
| Memphis, Tenn. . . . | 675 | 3,840-4,680 | 9,780 | 72-24 | RCI | 0-24-0-1-0-10 | 2,758 | 0 | 3,106 | . . . . | . . . . | . . | 2-968 | 273 | 34 |
| Newark, N. J. . . . . . | 902 | 4,500-5,400 | 12,000 | 56-10 | RCI | 0-25-0-0-0-12 | 4,776 | 0 | 4,983 | 3,240 | 2,766 | 6.3 | 2-895 | 263 | 52 |
| Oakland, Calif. . . . . | 634 | 5,796-6,216 | 15,348 | 63-24 | RCI | 3-28-. .-. .-3-6 | 3,833 | 0 | 4,058 | 1,762 | 1,656 | 3.5 | 3-1241 | 212 | 50 |
| Omaha, Neb. . . . . . | 390 | . . . .-. . . . | . . . . | 72-24 | RCI | 1-18-0-1-4-5 | . . . . | . . . . | . . . . | 1,183 | 942 | 3.2 | 3-1425 | 401 | 57 |
| Portland, Ore. . . . . | 755 | 4,417-5,184 | 10,839 | 56-24 | RCI | 1-23-0-1-3-5 | 3,694v | 0 | 3,963 | 1,706 | 2,408 | 6.0 | 2-931 | 170 | 39 |
| Rochester, N. Y. . . . | 616 | 3,990-4,830 | 11,370 | 56-10 | CI | 0-20-0-0-0-10 | 3,047 | 46 | 3,240 | 692 | 886 | 2.7 | 3-1056 | 131 | 56 |
| St. Paul, Minn. . . . . | 412 | 4-458-5,244 | 11,532 | 60-24 | RCI | 0-20-0-1-2-10 | 2,183 | 28 | 2,560 | 1,687 | 1,281 | 3.8 | 3-1353 | 344 | 52 |
| San Antonio, Tex. . . | 514 | 4,020-4,200 | 9,300 | 72-24 | R | 2-28-0-0-3-4 | 2,446 | 0 | 2,701 | 889 | 1,387 | 3.4 | 4-1718 | 455 | 52 |
| San Diego, Calif. . . . | 436 | 4,884-5,796 | 13,920 | 67-24 | None | 0-23-0-4-0-2 | 2,407 | 192 | 3,064 | 852 | 1,414 | 2.8 | 3-1380 | 448 | 56 |
| Seattle, Wash. . . . . | 910 | 4,620-5,340 | 13,000 | 48-10 | RCI | 0-37-0-0-8-3 | 4,200 | 48 | 4,380 | 719 | 1,044 | 2.3 | 2-993 | 300 | 36 |
| Toledo, Ohio . . . . . | 432 | 4,776-5,292 | 9,426 | 56-24 | RCI | 0-21-0-0-3-4 | 2,403 | 0 | 2,501 | 878 | 901 | 2.7 | 3-1324 | 546 | 45 |
| ***100,000 to 250,000*** | | | | | | | | | | | | | | | |
| Albany, N. Y. . . . . . | . . . . | . . . .-. . . . | . . . . | . .-. . | . . . | . . . . | . . . . | . . . | . . . . | . . . . | . . . . | . . | 3-1191 | 551 | 55 |
| Allentown, Pa. . . . . | 113 | 3,730-4,480 | 5,880 | 56-10 | None | 0-9-0-2-0-2 | 511v | 0 | 574 | 116 | 269 | 2.4 | 4-1603 | 789 | 56 |
| Austin, Tex. . . . . . . | 244 | 3,540-3,600 | 7,701 | 63-24 | None | 0-16-0-0-0-5 | 978 | 0 | 1,033 | 236 | 324 | 1.7 | 4-1761 | 548 | 50 |
| Baton Rouge, La. . . | 240 | 3,600-3,780 | 10,200 | 60-10 | RC | 0-13-0-0-0-3 | 994 | 117 | 1,146 | 390 | 402 | 2.6 | 2-855 | 195 | 54 |
| Berkeley, Calif. . . . | 183 | 5,364-5,916 | . . . . | 63-24 | RCI | 3-7-0-0-1-2 | 1,072 | 0 | 1,137 | 163 | 471 | 4.2 | 3-1339 | 296 | 51 |
| Bridgeport, Conn. . . | 386 | 3,738-4,441† | 8,215† | 56-10 | RCI | 9-13-0-0-3-4 | 1,747† | 1† | 1,906† | 1,595 | 535 | 3.4 | 3-B-note 2 | | |
| Cambridge, Mass. . . | 261 | 3,850-4,700 | 8,000 | 48-10 | RCI | 5-4-0-0-0-4 | 1,251 | 0 | 1,296 | 567 | 666 | 5.5 | 3-B-note 2 | | |
| Camden, N. J. . . . . | 225 | . . . .-. . . . | . . . . | 56-10 | RCI | 0-9-0-0-0-3 | . . . . | . . . | . . . . | 486 | 449 | 3.3 | 3-1457 | 464 | 50 |
| Canton, Ohio . . . . . | 143 | . . . .-. . . . | . . . . | 63-24 | CI | 0-9-0-1-1-1 | . . . . | . . . | . . . . | 416 | 254 | 2.2 | 4-1851 | 684 | 50 |
| Charlotte, N. C. . . . | 290 | 3,600-4,332 | 10,200 | 60-10 | RCI | 0-13-0-0-2-4 | 1,054 | 0 | 1,167 | . . . . | . . . . | . . | 3-1384 | 371 | 40 |
| Chattanooga, Tenn. . | 222 | 3,540-4,260 | . . . . | 72-24 | CI | 2-12-0-2-0-2 | 863 | 57 | 997 | 940 | 891 | 5.7 | 3-1309 | 461 | 55 |

## Table XVII—Fire Department Data for Cities over 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) Salaries and Wages | Hydrant Rental | Total for Dept. | Total Fire Loss (in thousands) | Building Fires Total Number | Per 1,000 Population | Total Fire Insurance Class and Deficiency Points | Fire Dept. Def. Pts. | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ***100,000 to 250,000—continued*** | | | | | | | | | | | | | | | |
| Corpus Christi, Tex. | 190 | $3,828-4,092 | $ 8,256 | 72-24 | RCI | 0-12-0-0-0-2 | $ 788 | $ 0 | $ 919 | $ 430 | 416 | 3.8 | 6-2509 | 663 | 47 |
| Dayton, Ohio | 391 | 4,482-4,846 | 9,880 | 56-24 | RCI | 0-17-0-0-0-8 | 2,063 | 0 | 2,134 | 255 | 588 | 2.4 | 3-1403 | 503 | 57 |
| Des Moines, Iowa | 261 | 3,816-4,740 | .... | 68-24 | RCI | 10-5-0-0-5-2 | 1,154 | 0 | 1,241 | 1,247 | 603 | 2.9 | 4-1795 | 645 | 46 |
| Duluth, Minn. | 156 | 3,960-4,704 | .... | 65-24 | RCI | 0-10-0-0-2-1 | 738 | 29 | 806 | 273 | 599 | 5.7 | 4-1910 | 654 | 54 |
| El Paso, Tex. | 224 | 3,511-3,991† | 8,007† | 72-24 | CI | 1-17-0-1-1-3 | 702† | 69† | 930† | 188 | 442 | 1.8 | 4-1709 | 624 | 49 |
| Elizabeth, N. J. | 224 | 4,877-5,277 | 8,350 | 56-10 | CI | 0-9-0-0-0-3 | 1,227 | 0 | 1,327 | 788 | 141 | 1.2 | 2-996 | 291 | 55 |
| Erie, Pa. | 205 | 3,990-4,290 | 6,000 | 56-10 | R | 0-11-0-3-0-3 | 896 | 0 | 980 | .... | .... | .. | 4-1745 | 702 | 57 |
| Evansville, Ind. | 209 | 3,894-4,074 | 6,250 | 72-24 | RCI | 0-13-0-0-2-2 | 870 | 0 | 938 | 360 | 726 | 5.3 | 3-1414 | 321 | 55 |
| Fall River, Mass. | 297 | 3,400-3,700 | 7,000 | 48-10 | RCI | 0-12-0-0-0-5 | .... | ... | .... | 155 | 412 | 3.7 | 2-A-note 2 | | |
| Flint, Mich. | 254 | 4,459-5,200 | 10,842 | 63-24 | RCI | 0-0-0-11-0-6 | 1,492 | 17 | 1,578 | 921 | 1,243 | 6.3 | 4-1652 | 539 | 50 |
| Fort Wayne, Ind. | 207 | ....-4,446† | 7,020† | 67-24 | C | 2-12-0-0-0-3 | 900† | 0† | 974† | 415 | 871 | 6.6 | 3-1445 | 448 | 34 |
| Fresno, Calif. | 241 | 4,980-5,844 | 11,628 | 60-24 | RCI | 0-9-0-1-0-3 | 1,210 | 9 | 1,372 | 450 | 392 | 3.2 | 3-1149 | 120 | 55 |
| Gary, Ind. | 230 | 4,575-4,980 | 8,400 | 63-24 | RCI | 0-11-4-0-0-4 | 1,196 | 105 | 1,412 | 899 | 491 | 2.9 | 4-1570 | 381 | 41 |
| Grand Rapids, Mich. | 267 | 4,134-4,654 | 9,854 | 63-24 | None | 0-13-0-0-1-4 | 1,357 | 115 | 1,552 | 1,669 | 148 | 0.8 | 3-1294 | 277 | 36 |
| Hartford, Conn. | 435 | 4,056-4,888 | 9,464 | 56-10 | RCI | 0-21-0-0-0-6 | 1,978 | 0 | 2,164 | 550 | 522 | 2.8 | 2-A-note 2 | | |
| Jacksonville, Fla. | 347 | 4,144-4,351 | 8,157 | 72-24 | CI | 9-7-0-0-0-5 | 1,640 | 0 | 1,813 | 673 | 702 | 3.2 | 3-1211 | 364 | 57 |
| Kansas City, Kan. | 285 | 3,840-4,020† | 7,200† | 56-10 | None | 1-12-0-0-4-2 | 1,108† | 0† | 1,164† | 854 | 469 | 3.6 | 4-1875 | 537 | 53 |
| Knoxville, Tenn. | 178 | 3,426-3,786 | 6,270 | 72-24 | None | 0-14-0-0-0-2 | 681 | 86 | 838 | 186 | 553 | 4.3 | 3-1378 | 382 | 48 |
| Little Rock, Ark. | 175 | 3,200-3,770 | 6,200 | 72-24 | None | 1-12-0-0-1-3 | 638 | 41 | 719 | 1,575 | 606 | 5.6 | 3-1370 | 487 | 56 |
| Miami, Fla. | 634 | 3,610-4,800 | 12,000 | 56-24 | R | 5-13-0-0-0-7 | 2,845 | 91 | 3,228 | 832 | 748 | 2.9 | 3-1444 | 273 | 51 |
| Mobile, Ala. | 188 | 3,264-3,744 | 7,656 | 78-24 | CI | 3-11-0-0-0-4 | .... | ... | .... | 562 | 189 | 1.1 | 5-2138 | 790 | 56 |
| Montgomery, Ala. | 182 | 3,168-3,780 | 7,920 | 72-24 | CI | 0-12-0-0-0-5 | 678 | 228 | 964 | 310 | 481 | 2.5 | 3-1278 | 270 | 52 |
| Nashville, Tenn. | 363 | 3,180-3,816 | 9,000 | 60-12 | RCI | 0-18-0-0-0-4 | 1,410 | 0 | 1,523 | 660 | 1,004 | 5.6 | 3-1249 | 349 | 46 |
| New Bedford, Mass. | 284 | 3,350-3,850 | 6,150 | 48-10 | CI | 1-10-0-0-1-4 | 1,089 | 0 | 1,130 | .... | .... | .. | 2-A-note 2 | | |
| New Haven, Conn. | 369 | 3,975-4,250† | 9,500† | 56-10 | RCI | 0-16-0-0-0-6 | 1,681† | ... | 1,836† | 843 | 786 | 4.8 | 3-B-note 2 | | |
| Norfolk, Va. | 370 | 3,720-4,464 | 10,560 | 72-24 | RCI | 4-22-0-1-0-7 | 1,529 | 0 | 1,657 | 1,590 | 1,033 | 3.4 | 3-1402 | 346 | 54 |
| Oklahoma City, Okla. | 384 | 3,900-3,900 | 8,400 | 72-24 | None | 16-9-0-0-0-10 | 1,542 | 0 | 1,579 | 1,102 | 972 | 3.3 | 3-1329 | 301 | 52 |
| Pasadena, Calif. | 180 | 5,082-6,048 | 11,748 | 68-24 | RCI | 1-13-0-0-0-3 | 1,013 | 0 | 1,071 | 256 | 380 | 3.3 | 3-1197 | 161 | 57 |
| Patterson, N. J. | 257 | ....-.... | .... | 56-24 | CI | 0-13-0-0-0-3 | .... | ... | .... | .... | 927 | 6.7 | 3-1487 | 487 | 53 |
| Peoria, Ill. | 151 | 4,225-4,836 | 7,500 | 56-24 | CI | 0-8-0-1-1-2 | 741 | 71 | 903 | 361 | 414 | 3.5 | 4-1759 | 661 | 52 |
| Phoenix, Ariz. | 268 | 3,690-4,560 | 8,490 | 48-8 | RCI | 0-13-0-0-0-2 | 1,314 | 0 | 1,576 | 453 | 595 | 5.7 | 4-1948 | 486 | 38 |
| Providence, R. I. | 503 | 4,095-4,433 | 8,840 | 56-10 | RCI | 0-18-0-0-0-8 | 2,029 | 22 | 2,302 | 1,294 | 393 | 1.7 | 2-A-note 2 | | |
| Reading, Pa. | 114† | ....-.... | 5,000 | ..-.. | ... | .... | 19 | 0 | 373 | .... | .... | .. | 4-1950 | 859 | 51 |
| Richmond, Va. | 405 | 3,679-4,368 | 6,864 | 72-24 | R | 11-17-0-0-0-7 | 1,742 | 298 | 2,184 | .... | .... | .. | 3-1358 | 375 | 52 |
| Rockford, Ill. | 150 | 4,326-4,672 | 9,400 | 56-24 | RCI | 0-7-0-0-0-3 | 718 | 0 | 873 | 152 | 521 | 5.6 | 4-1865 | 580 | 55 |
| Sacramento, Calif. | 257 | 4,920-5,760 | 10,800 | 60-10 | RCI | 2-9-0-0-0-4 | 1,371 | 4 | 1,439 | 1,200 | 670 | 4.1 | 3-1446 | 426 | 56 |
| Salt Lake City, Utah | 224 | 3,540-4,740 | 10,000 | 63-24 | RCI | 0-11-0-0-0-3 | 1,057 | 0 | 1,161 | 466 | 617 | 2.9 | 4-1718 | 538 | 54 |
| San Jose, Calif. | 185 | 4,842-5,880 | 12,605 | 70-24 | RCI | 0-20-0-0-0-3 | .... | ... | .... | 231 | 227 | 1.6 | 4-1624 | 344 | 56 |
| Savannah, Ga. | 165 | 2,880-3,600† | 8,500† | 72-24 | None | 1-8-0-0-1-2 | 580† | 0† | 624† | 175 | 852 | 6.4 | 4-1807 | 669 | 50 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Scranton, Pa. . . . . . | 227 | $3,424-3,960 | $ 4,800 | 56-10 | None | 3-9-0-0-2-1 | $ . . . . | $. . . | $ . . . . | $ 590 | 294 | 3.2 | 4-1999 | 851 | 53 |
| Shreveport, La. . . . . | 234 | 3,600-3,600† | 7,500† | 60-24 | None | 0-13-0-0-1-3 | 883† | 0 | 984† | 506 | 476 | 3.8 | 4-1775 | 561 | 55 |
| Somerville, Mass. . . | 232 | 4,000-4,800† | 6,250† | 48-10 | RCI | 0-7-. .-. .-0-4 | 990† | 0† | 1,598† | 659 | 359 | 3.5 | 4-B-note 2 | | |
| South Bend, Ind. . . . | 257 | 5,048-5,048 | 7,245 | 72-24 | CI | 2-14-0-0-2-3 | 1,262 | 0 | 1,422 | 395 | 429 | 3.3 | 3-1483 | 534 | 42 |
| Spokane, Wash. . . . . | 282 | 3,996-4,800† | 9,000† | 56-24 | RCI | 0-15-0-0-3-2 | . . . . | . . . | . . . . | 2,634 | 1,388 | 7.3 | 3-1498 | 322 | 36 |
| Springfield, Mass. . . | 492 | 3,887-4,470† | 9,140† | 48-10 | RCI | 0-11-0-0-0-7 | 2,144† | 0† | 2,272† | 1,690 | 696 | 4.2 | 2-A-note 2 | | |
| Syracuse, N. Y. . . . | 427 | 3,800-4,400 | 11,000 | 63-10 | RCI | 0-18-0-0-0-8 | 1,975 | 0 | 2,143 | 1,494 | 862 | 3.9 | 3-1251 | 505 | 50 |
| Tacoma, Wash. . . . . | 305 | 4,440-5,280 | 10,500 | 56-10 | RCI | 0-15-0-1-0-3 | 1,593 | 80 | 1,767 | 445 | 1,001 | 6.4 | 3-1217 | 343 | 49 |
| Tampa, Fla. . . . . . . | 290 | 3,762-4,395 | 8,500 | 72-24 | None | 4-11-0-0-0-3 | 1,077 | 55 | 1,283 | 614 | 779 | 6.3 | 4-1824 | 809 | 55 |
| Trenton, N. J. . . . . | 238 | 4,000-5,300† | 8,500† | 56-10 | RCI | 0-10-0-0-0-4 | 1,126† | 0† | 1,191† | 584 | 513 | 3.9 | 3-1488 | 469 | 53 |
| Tulsa, Okla. . . . . . . | 353 | 3,888-4,272 | 7,992 | 56-24 | RCI | 2-18-0-0-0-5 | 1,511 | 0 | 1,573 | 556 | 869 | 4.8 | 3-1378 | 473 | 44 |
| Utica, N. Y. . . . . . . | 206 | 3,650-4,100 | 6,600 | 70-24 | RCI | 0-11-0-0-0-5 | 866 | 71 | 982 | 354 | 230 | 2.3 | 3-1047 | 308 | 57 |
| Waterbury, Conn. . . | 269 | 4,078-4,368 | 9,215 | 56-10 | None | 10-1-0-0-0-3 | 1,217 | 84 | 1,397 | 765 | 398 | 3.8 | 3-B-note 2 | | |
| Wichita, Kan. . . . . . | 278 | 3,996-4,800 | 10,140 | 66-24 | RCI | 0-21-0-1-3-4 | 1,258 | 249 | 1,582 | 667 | 619 | 2.5 | 3-1407 | 352 | 55 |
| Wilmington, Del. . . . | 250 | 4,200-5,000 | . . . . | 56-10 | RCI | 3-13-0-3-1-3 | 1,015 | 0 | 1,119 | 641 | 508 | 4.5 | 3-1218 | 235 | 50 |
| Worcester, Mass. . . | 450 | 3,723-4,430 | . . . . | 56-10 | None | 0-14-0-0-3-7 | 1,941 | 0 | 2,000 | 1,000 | 1,040 | 5.1 | 2-A-note 2 | | |
| Yonkers, N. Y. . . . . | 274 | 4,165-5,325 | 10,300 | 56-10 | I | 0-9-0-0-1-5 | 1,346 | 0 | 1,568 | 919 | 627 | 3.5 | 3-1459 | 448 | 56 |
| Youngstown, Ohio . . | 266 | 5,041-5,041 | 9,257 | 56-24 | RC | 0-15-1-0-0-3 | 1,348 | 0 | 1,425 | 197 | 423 | 2.5 | 4-1942 | 873 | 50 |
| ***50,000 to 100,000*** | | | | | | | | | | | | | | | |
| Alameda, Calif. . . . | 87 | 5,364-5,916 | 10,344 | 67-24 | RCI | 1-4-0-0-1-1 | 508 | 0 | 536 | 139 | 129 | 1.8 | 3-1480 | 353 | 44 |
| Albuquerque, N. M. . | 179 | 3,300-4,272 | 7,800 | 72-10 | RCI | 0-14-0-0-0-2 | 715 | 0 | 816 | 641 | 499 | 2.8 | 6-2528 | 969 | 49 |
| Alexandria, Va. . . . | 98 | 3,950-4,700 | 7,900 | 72-24 | RCI | 0-8-0-0-0-3 | 398v | 0 | 542 | 200 | 460 | 7.5 | 4-1675 | 537 | 55 |
| Alhambra, Calif. . . . | 87 | 4,902-5,952 | 10,416 | 67-24 | RCI | 0-4-0-1-0-1 | 423 | 0 | 460 | 30 | 61 | 1.2 | 3-1199 | 306 | 56 |
| Altoona, Pa. . . . . . . | 122 | . . . .-. . . . | . . . . | 56-10 | None | 3-4-0-0-1-2 | . . . . | . . . | . . . . | 166 | 298 | 3.9 | 6-2327 | 976 | 33 |
| Amarillo, Tex. . . . . | 125 | 3,840-3,890 | 7,200 | 72-24 | RCI | 5-7-. .-. .-0-1 | 503 | 0 | 563 | 473 | 186 | 2.5 | 5-2211 | 919 | 48 |
| Asheville, N. C. . . . | 84 | 3,380-3,900 | 6,760 | 72-10 | None | 0-7-0-0-1-1 | 327 | 0 | 414 | 230 | 57 | 1.1 | 5-2021 | 727 | 53 |
| Atlantic City, N. J. . | 202 | 3,800-4,300 | 6,750 | 72-10 | None | 0-9-0-0-0-6 | 921 | 0 | 974 | 1,107 | 413 | 6.7 | 3-1405 | 477 | 52 |
| Augusta, Ga. . . . . . | 128 | 3,060-3,300 | 6,420 | 72-24 | None | 1-7-1-0-0-2 | 461 | 0 | 500 | . . . . | . . . . | . . | 3-1492 | 388 | 52 |
| Aurora, Ill. . . . . . . | 66 | 4,260-4,680† | 6,732† | 63-24 | RCI | 0-6-0-1-0-1 | 386† | 0† | 455† | . . . . | . . . . | . . | 4-1828 | 712 | 53 |
| Bay City, Mich. . . . | 111 | 4,405-4,784 | 7,559 | 63-24 | RCI | 2-5-0-0-1-2 | 547 | 40 | 633 | 563 | 353 | 6.4 | 4-1925 | 532 | 39 |
| Bayonne, N. J. . . . . | 180† | 4,800-4,800 | 8,300 | 56-10† | . . . | . . . . | 848 | 38 | 904 | . . . . | 164 | 2.0 | 3,1087 | 372 | 55 |
| Beaumont, Tex. . . . | 105 | 3,630-4,344 | 8,004 | 72-24 | RCI | 0-8-2-0-0-2 | 417 | 0 | 520 | 302 | 441 | 3.6 | 5-2285 | 841 | 50 |
| Berwyn, Ill. . . . . . . | 40 | 4,145-4,898† | 5,310† | 56-24 | CI | 1-2-0-0-0-1 | 187† | 0† | 198† | 98 | 134 | 2.4 | 5-2176 | 734 | 40 |
| Bethlehem, Pa. . . . . | 90 | . . . .-. . . . | . . . . | 56-10 | None | 0-8-0-0-0-2 | . . . . | . . . | . . . . | 40 | 103 | 1.4 | 4-2000 | 853 | 50 |
| Binghamton, N. Y. . . | 170 | 4,200-4,620 | 8,602 | 56-24 | RCI | 0-9-0-1-1-3 | 831 | 0 | 885 | 453 | 212 | 2.6 | 3-1332 | 270 | 54 |
| Brockton, Mass. . . . | 178 | 3,750-4,400 | 7,500 | 56-10 | RCI | 0-6-0-0-0-3 | 785 | 0 | 871 | 200 | 352 | 5.2 | 3-B-note 2 | | |
| Brookline t, Mass. . | 203 | 4,784-4,784 | 9,200 | 48-10 | RCI | 0-7-0-0-0-3 | . . . . | . . . | . . . . | 208 | 426 | 7.6 | 2-A-note 2 | | |
| Burbank, Calif. . . . . | 112 | 5,284-6,084 | 11,628 | 68-24 | RCI | 0-6-0-0-0-1 | 717 | 0 | 779 | 423 | 324 | 3.5 | 4-1638 | 448 | 50 |
| Cedar Rapids, Iowa . | 106 | 4,140-4,440 | . . . . | 68-24 | RCI | 2-2-0-4-0-2 | 470 | 0 | 551 | 103 | 336 | 4.0 | 3-1373 | 460 | 37 |
| Charleston, S. C. . . | 105 | 3,060-3,400 | 6,000 | 84-24 | None | 2-6-0-0-1-1 | 362 | 0 | 405 | 179 | 468 | 6.5 | 4-1886 | 556 | 55 |
| Charleston, W. Va. . | 127 | 3,402-3,780 | 6,000 | 56-24 | CI | 0-8-2-0-0-0 | 480 | 52 | 581 | 312 | 263 | 3.6 | 3-1429 | 520 | 54 |
| Chester, Pa. . . . . . . | 24 | . . . .-. . . . | . . . . | 72-. . | None | 1-8-0-0-0-3 | . . . . | . . . | . . . . | 304 | 254 | 3.5 | 5-2460 | 1,101 | 54 |
| Cicero, Ill. . . . . . . | 75 | 4,626-4,626 | 6,970 | 72-24 | None | 0-5-0-0-0-1 | . . . . | . . . | . . . . | 3,724 | 159 | 2.3 | 5-2178 | 742 | 55 |
| Cleveland Hgts., Ohio . | 66 | 4,500-5,300 | 8,500 | 72-24 | C | 3-0-0-0-0-2 | 352 | 5 | 379 | 106 | 233 | 4.0 | 3,1457 | 333 | 57 |
| Clifton, N. J. . . . . . | 97 | 4,250-5,315 | 8,982 | 67-24 | None | 0-6-0-2-0-1 | 529 | 58 | 612 | 203 | 111 | 1.7 | 3-1966 | 518 | 55 |
| Columbia, S. C. . . . | 136 | 3,497-3,848 | 7,800 | 72-12 | R | 2-6-0-0-1-2 | 500 | 0 | 563 | 388 | 714 | 6.3 | 3-1310 | 487 | 51 |
| Columbus, Ga. . . . . | 117 | 2,880-3,780 | 6,000 | 72-24 | CI | 3-5-0-0-0-2 | 441 | 0 | 471 | 885 | 368 | 4.1 | 3-1177 | 342 | 53 |
| Compton, Calif. . . . | 50 | 5,460-5,760 | 9,636 | 67-24 | RCI | 0-0-0-3-0-0 | 276 | 0 | 357 | 78 | 168 | 3.5 | 4-1662 | 439 | 52 |

## Table XVII—Fire Department Data for Cities over 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) | | | Total Fire Loss (in thousands) | Building Fires | | Total Fire Insurance Class and Deficiency Points, | Fire Dept. Def. Pts. | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Hydrant Rental | Total for Dept. | | Total Number | Per 1,000 Population | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | | | | | |
| Covington, Ky. | 109 | $3,971-3,971 | $ 6,500 | 56-24 | RCI | 0-6-0-0-1-1 | $ 474 | $ 0 | $ 504 | $ 18 | 304 | 4.7 | 3-1446 | 457 | 57 |
| Cranston, R. I. | 104 | 3,300-3,800 | 6,000 | 56-10 | RCI | 3-5-0-0-2-2 | 363v | 35 | 432 | .... | .... | . . | 4-B-note 2 | | |
| Davenport, Ia. | 95 | 4,320-4,500 | 6,360 | 63-24 | RCI | 0-7-0-0-0-3 | 416 | 57 | 552 | 71 | 156 | 1.8 | 3-1450 | 553 | 51 |
| Dearborn, Mich. | 122 | 4,988-5,472 | 8,500 | 63-24 | RCI | 0-5-0-0-2-1 | 657 | 32 | 704 | 414 | 214 | 1.6 | 3-1272 | 460 | 41 |
| Decatur, Ill. | 86 | 4,140-4,560 | 6,300 | 56-24 | RCI | 1-4-0-0-1-1 | 380 | 0 | 405 | 281 | 384 | 5.1 | 5-2096 | 824 | 52 |
| Dubuque, Ia. | 69 | 3,990-4,440 | 7,680 | 67-24 | RCI | 0-5-0-1-0-1 | 318 | 0 | 351 | 70 | 210 | 4.2 | 3-1296 | 407 | 46 |
| Durham, N. C. | 106 | 2.820-3,840 | 7,500 | 72-24 | None | 3-5-0-0-1-1 | 369 | 42 | 441 | 239 | 473 | 6.0 | 3-1436 | 492 | 55 |
| East Chicago, Ind. | 105 | 5,100-5,280 | 8,400 | 63-24 | R | 2-3-0-0-. .-1 | 543 | 47 | 635 | 401 | 283 | 4.8 | 4-1827 | 534 | 54 |
| East Orange, N. J. | 159 | 4,524-5,304 | .... | 56-10 | RCI | 0-5-0-0-0-3 | 802 | 0 | 839 | 96 | 268 | 3.4 | 2-865 | 275 | 51 |
| East St. Louis, Ill. | .... | ....-.... | .... | ..-.. | ... | .... | ..... | ... | ..... | 333 | 455 | 5.1 | 5-2151 | 772 | 51 |
| Evanston, Ill. | 102 | 4,560-5,220 | 9,420 | 56-10 | RCI | 0-5-0-0-0-3 | 533 | 0 | 598 | 161 | 329 | 4.5 | 3-1482 | 334 | 35 |
| Fort Smith, Ark. | 87 | 2,836-2,994 | 4,620 | 65-24 | CI | 4-6-0-0-1-1 | 285 | 0 | 316 | 339 | 157 | 2.6 | 4-1944 | 585 | 49 |
| Gadsden, Ala. | 86 | 3,180-3,300† | 5,400† | 56-24 | C | 3-6-0-0-0-1 | .... | ... | .... | 313 | 218 | 3.9 | 6-2866 | 1,219 | 47 |
| Galveston, Tex. | 118 | ....-.... | .... | 56-24 | None | 5-2-0-0-1-1 | .... | ... | .... | .... | .... | . . | 5-2170 | 643 | 51 |
| Glendale, Calif. | 150 | 5,052-6,072 | 11,520 | 67-24 | RC | 1-10-0-0-0-2 | 860 | 43 | 974 | 1,081 | 341 | 9.6 | 3-1479 | 367 | 46 |
| Green Bay, Wis. | 97 | ....-.... | .... | 72-24 | None | 0-4-0-1-0-2 | .... | ... | .... | 1,536 | 280 | 4.7 | 4-1904 | 562 | 54 |
| Greensboro, N. C. | 132 | 3,384-4,344 | 8,616 | 72-24 | R | 3-5-0-0-1-1 | 496 | 0 | 595 | 237 | 518 | 7.0 | 3-1303 | 459 | 51 |
| Greenville, S. C. | 91 | 3,480-3,660 | 5,900 | 72-11 | RCI | 0-7-0-0-1-1 | 339 | 0 | 396 | 232 | 387 | 5.7 | 4-1774 | 686 | 47 |
| Hamilton, Ohio | 101 | 4,561-5,022 | 8,048 | 56-24 | RCI | 0-6-0-1-0-2 | 502 | 0 | 540 | 71 | 283 | 4.9 | 5-2110 | 862 | 46 |
| Hammond, Ind. | 133 | 4,800-5,160 | 8,130 | 63-24 | RCI | 0-7-2-0-0-2 | 672 | 0 | 724 | 102 | 342 | 3.2 | 4-1970 | 596 | 53 |
| Hampton, Va. | 31 | 3,540-4,020 | 6,560 | 84-24 | CI | 6-6-1-0-0-0 | 98 | 38 | 244 | 320 | 277 | 3.5 | not available | | |
| Harrisburg, Pa. | 101 | 3,442-3,778 | 5,250 | 56-10 | None | 0-10-0-0-0-3 | 365 | 0 | 453 | 600 | 379 | 4.1 | 5-2088 | 1,007 | 55 |
| Hoboken, N. J. | 152 | 4,500-5,200 | .... | 56-10 | RCI | 0-6-0-0-0-3 | 773 | 0 | 814 | 110 | 344 | 6.8 | 3-1448 | 447 | 54 |
| Holyoke, Mass. | 150 | ....-.... | .... | 56-10 | RCI | 0-7-0-0-1-2 | .... | ... | .... | 155 | 564 | 10.3 | 2-A-note 2 | | |
| Huntington, W. Va. | 137 | 3,858-4,038 | 5,930 | 60-24 | RCI | 8-1-0-0-0-2 | 504 | 77 | 622 | 274 | 334 | 3.5 | 5-2057 | 895 | 35 |
| Inglewood, Calif. | 73 | 5,004-5,868 | 10,104 | 67-24 | RCI | 0-5-0-0-0-1 | 407 | 0 | 510 | 145 | 160 | 3.5 | 4-1726 | 371 | 53 |
| Irvington, N. J. | 126 | ....-.... | .... | 56-10 | RCI | 0-5-0-0-0-3 | .... | ... | .... | 37 | 44 | 7.4 | 2-941 | 244 | 50 |
| Jackson, Mich. | 83 | 4,212-6,344 | 9,360 | 67-24 | RCI | 0-5-0-1-1-1 | 424 | 0 | 449 | 207 | 350 | 6.9 | 4-1648 | 583 | 52 |
| Jackson, Miss. | 123 | 3,411-3,840 | 7,508 | 72-24 | RCI | 0-9-0-0-3-0 | 518 | 0 | 593 | 180 | 441 | 4.5 | 4-1750 | 621 | 56 |
| Johnstown, Pa. | 102 | 3,684-4,140 | .... | 56-10 | RCI | 3-5-8-0-0-1 | 429 | 34 | 478 | 14 | 230 | 3.7 | 3-1611 | 640 | 41 |
| Joliet, Ill. | 66 | 3,900-4,380 | 5,780 | 72-24 | None | 0-7-0-0-0-2 | 286 | 0 | 315 | 153 | 138 | 2.2 | 5-2138 | 732 | 56 |
| Kalamazoo, Mich. | 135 | 4,312-5,092 | 8,775 | 65-24 | RCI | 1-8-0-1-1-1 | 627 | 54 | 725 | 280 | 187 | 3.7 | 3-1249 | 362 | 33 |
| Kenosha, Wis. | 110 | 4,656-4,836 | .... | 67-24 | RCI | 0-6-0-0-0-3 | 557 | 103 | 698 | 164 | 264 | 4.9 | 4-1552 | 556 | 37 |
| Lakewood, Ohio | 71 | 4,071-5,052 | 8,866 | 72-24 | None | 0-3-0-0-0-2 | 374 | 6 | 451 | 113 | 68 | 1.0 | 3-1408 | 328 | 50 |
| Lancaster, Pa. | 90 | ....-.... | .... | 56-10 | None | 0-6-0-0-0-2 | .... | ... | .... | 64 | 246 | 3.9 | 5-2234 | 883 | 54 |
| Lansing, Mich. | 201 | 4,618-5,124 | 9,950 | 65-24 | RCI | 0-9-0-0-0-4 | 1,020 | 72 | 1,214 | 387 | 343 | 3.4 | 3-1330 | 425 | 50 |
| Laredo, Tex. | 63 | 2,340-2,940 | 4,980 | 72-24 | CI | 3-2-0-0-0-1 | 190 | 0 | 205 | 79 | 80 | 1.3 | 6-2563 | 692 | 51 |
| Lawrence, Mass. | 208 | 3,852-3,852 | 5,600 | 48-10 | RCI | 0-8-0-0-0-3 | 780 | 0 | 825 | 369 | 327 | 3.9 | 3-B-note 2 | | |
| Lexington, Ky. | 111 | 3,870-4,356 | 7,200 | 72-24 | RCI | 3-5-1-0-0-1 | 458 | 53 | 591 | .... | .... | . . | 3-1446 | 340 | 54 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Lima, Ohio . . . . . . | 56 | $4,056-4,260 | $ 6,972 | 63-24 | RCI | 0-5-0-5-0-2 | $ 248 | $ 0 | $ 276 | $ 680 | 295 | 5.3 | 5-2102 | 787 | 52 |
| Lincoln, Neb. . . . . . | 131 | 3,345-3,630 | 6,690 | 72-24 | RCI | 0-8-0-1-1-2 | 483 | 0 | 567 | 3,358 | 402 | 4.1 | 4-1913 | 386 | 32 |
| Lorain, Ohio . . . . . | 77 | . . . .-. . . . | . . . . | 56-24 | None | 1-6-0-0-0-2 | . . . . | . . . | . . . . | 1,685 | 135 | 2.7 | 4-1756 | 633 | 50 |
| Lowell, Mass. . . . . | 230 | 4,160-4,160 | 6,500 | 48-10 | CI | 0-11-0-0-0-4 | 939 | 0 | 990 | 307 | 655 | 6.8 | 4-B-note 2 | | |
| Lubbock, Tex. . . . . | 139 | 3,600-3,900 | 7,560 | 72-24 | None | 2-8-0-0-1-2 | 580 | 30 | 675 | 200 | 511 | 3.7 | 7-3393 | 1,261 | 48 |
| Lynn, Mass. . . . . . . | 301 | . . . .-. . . . | . . . . | 48-10 | None | 0-13-0-0-0-4 | . . . . | . . . | . . . . | . . . . | 644 | 6.5 | 3-B-note 2 | | |
| McKeesport, Pa. . . . | 85 | 4,380-4,380† | 5,520† | 40-8 | None | 0-6-0-0-1-1 | 310† | 0† | 321† | 55 | 279 | 5.4 | 6-2588 | 374 | 33 |
| Macon, Ga. . . . . . . | 120 | 3,420-3,720 | 6,400 | 72-24 | CI | 1-6-0-0-0-2 | 519 | 0 | 519 | . . . . | . . . . | . . | 4-1633 | 501 | 55 |
| Madison, Wis. . . . . | 195 | 4,230-4,560 | 10,498 | 63-24 | None | 1-6-0-1-1-3 | 952 | 135 | 1,175 | 165 | 351 | 2.9 | 3-1461 | 528 | 40 |
| Malden, Mass. . . . . | 165 | 3,540-4,260† | 6,420† | 48-10 | None | 1-5-0-0-0-3 | 705† | 0† | 739† | 587 | 152 | 2.5 | 3-B-note 2 | | |
| Manchester, N. H. . . | 228 | 3,453-3,783 | . . . . | 48-10 | CI | 0-11-0-1-0-5 | 840 | 0 | 895 | 243 | 251 | 3.0 | 3-1255 | 323 | 49 |
| Medford, Mass. . . . | 162 | 4,140-4,800 | . . . . | 48-10 | CI | 0-6-0-0-0-2 | 810 | 0 | 832 | . . . . | . . . | . . | 3-B-note 2 | | |
| Mount Vernon, N. Y. . | 112 | 4,400-5,400 | 9,150 | 56-10 | RCI | 0-6-0-0-1-2 | 526 | 0 | 599 | 275 | 212 | 3.0 | 3-1329 | 530 | 56 |
| Muncie, Ind. . . . . . . | 89 | 4,440-4,440 | 6,280 | 67-24 | CI | 1-7-0-0-0-1 | 382 | 0 | 436 | . . . . | . . . . | . . | 5-2388 | 955 | 57 |
| New Britain, Conn. . | 158 | 4,155-4,380† | 7,974† | 56-10 | RCI | 0-8-0-0-1-1 | 616v† | 0† | 685† | 338 | 244 | 3.3 | 4-B-note 2 | | |
| New Rochelle, N. Y. . | 133 | 4,400-5,400 | 9,700 | 48-10 | RCI | 0-6-0-0-1-3 | 757 | 91 | 882 | 505 | 311 | 5.2 | 3-1369 | 423 | 56 |
| Newton, Mass. . . . . | 234 | 4,050-4,500 | 7,700 | 48-10 | RCI | 1-9-0-0-0-3 | 1,067 | 0 | 1,214 | 215 | 527 | 6.5 | 2-A-note 2 | | |
| Niagara Falls, N. Y. . | 191 | 4,430-5,202 | . . . . | 63-24 | CI | 0-10-0-0-0-4 | 982 | 24 | 1,054 | 91 | 299 | 3.3 | 3-1493 | 491 | 55 |
| Oak Park, Ill. . . . . . | 77 | 4,416-5,280 | 9,060 | 63-24 | CI | 0-4-0-0-0-2 | 406 | 0 | 439 | 133 | 210 | 3.3 | 3=1472 | 367 | 47 |
| Ogden, Utah . . . . . . | 69 | 3,690-4,150 | 7,020 | 72-24 | RCI | 0-4-0-0-2-1 | 301 | 0 | 408 | 219 | 219 | 3.4 | 4-1976 | 659 | 53 |
| Orlando, Fla. . . . . . | 94 | 2,880-4,020 | 7,500 | 72-24 | CI | 0-6-0-0-0-1 | 358 | 24 | 409 | 128 | 56 | 6.4 | 5-2041 | 815 | 52 |
| Passaic, N. J. . . . . | 110 | 4,500-5,200 | 8,200 | 63-24 | None | 0-6-0-0-0-2 | 577 | 28 | 624 | 237 | 323 | 5.5 | 4-1947 | 765 | 50 |
| Pawtucket, R. I. . . . | 135 | . . . .-. . . . | . . . . | 56-10 | None | 0-4-0-0-3-1 | . . . . | . . . | . . . . | 536 | 355 | 4.4 | 4-B-note 2 | | |
| Pittsfield, Mass. . . . | 133 | 3,926-4,342 | 7,176 | 48-10 | CI | 0-7-0-0-0-2 | 576 | 0 | 609 | 383 | 363 | 6.6 | 4-B-note 2 | | |
| Pontiac, Mich. . . . . | 126 | 4,903-5,122 | 8,879 | 63-24 | RC | 0-6-0-0-2-1 | 644 | 0 | 692 | 371 | 354 | 4.8 | 4-1824 | 753 | 44 |
| Port Arthur, Tex. . . | 68 | 3,752-4,338 | 7,337 | 72-10 | RC | 0-5-0-0-0-1 | 292 | 0 | 327 | 91 | 70 | 1.1 | 6-2664 | 1,049 | 48 |
| Portland, Me. . . . . . | 211 | 3,211-3,863 | . . . . | 63-10 | RCI | 2-7-0-1-0-6 | 773 | 8 | 897 | 124 | 137 | 1.6 | 2-A-note 2 | | |
| Portsmouth, Va. . . . | 99† | 3,240-4,080 | 7,080 | 72-24 | RCI | 4-4-0-0-0-2 | 399 | 25 | 450 | 1,168 | 302 | 3.4 | 5-2064 | 782 | 55 |
| Pueblo, Colo. . . . . . | 110 | 3,928-4,492 | 7,860 | 67-24 | RCI | 6-2-0-1-1-1 | 501 | 16 | 615 | 89 | 266 | 2.7 | 4-1601 | 479 | 55 |
| Quincy, Mass. . . . . | 210 | 3,795-4,455 | 7,300 | 48-10 | None | 0-7-0-0-0-5 | 946 | 0 | 1,045 | 391 | 404 | 4.8 | | | |
| Racine, Wis. . . . . . | 134 | 4,536-4,884 | . . . . | 70-24 | RCI | 0-6-0-1-1-2 | 657 | 123 | 808 | 364 | 218 | 2.6 | 3-1226 | 426 | 48 |
| Raleigh, N. C. . . . . | 123 | 3,216-3,972 | . . . . | 72-24 | RCI | 1-7-0-0-1-1 | 458 | 0 | 518 | 190 | 374 | 4.6 | 3-1340 | 449 | 56 |
| Richmond, Calif. . . . | 141 | 5,616-6,156 | 12,456 | 63-24 | R | 4-3-0-0-0-1 | 726 | 0 | 867 | . . . . | . . . | . . | 3-1447 | 324 | 52 |
| Riverside, Calif. . . . | 105 | 4,470-5,424 | 9,576 | 72-24 | CI | 0-0-0-8-0-1 | 449 | 3 | 475 | 156 | 178 | 2.3 | 5-2330 | 764 | 37 |
| Roanoke, Va. . . . . . | 131 | 3,780-4,380 | 7,182 | 78-24 | RCI | 3-9-0-0-0-2 | . . . . | . . . | . . . . | 445 | 427 | 4.1 | 3-1478 | 474 | 49 |
| Saginaw, Mich. . . . . | 146 | 4,885-5,065 | 9,600 | 63-24 | R | 0-9-0-0-1-2 | 763 | 44 | 858 | 228 | 241 | 2.4 | 3-1497 | 378 | 44 |
| St. Joseph, Mo. . . . . | 122 | 2,978-3,240 | . . . . | 73-24 | CI | 0-10-0-0-1-1 | 402 | 78 | 493 | . . . . | . . . | . . | 6-2603 | 948 | 47 |
| St. Petersburg, Fla. . | 119 | 3,302-4,160 | 8,000 | 72-24 | None | 0-6-0-0-0-2 | 449 | 0 | 522 | 156 | 275 | 1.7 | 5-2068 | 753 | 53 |
| San Angelo, Tex. . . . | 71 | 3,660-3,660 | 6,900 | 72-24 | None | 0-7-0-1-0-0 | 264 | 0 | 290 | 282 | 420 | 6.5 | 6-note 1 | | |
| San Bernardino, Calif. | 124 | 4,950-5,832 | 8,310 | 63-24 | RI | 5-7-0-0-0-1 | 654 | 0 | 776 | . . . . | . . . | . . | 4-1731 | 473 | 55 |
| San Mateo, Calif. . . | 91 | 5,040-5,384 | 10,344 | 63-24 | None | 0-5-. .-0-0-2 | 486 | 2 | 576 | 164 | 317 | 4.7 | 3-1395 | 437 | 49 |
| Santa Ana, Calif. . . . | 102 | 4,800-5,640 | 11,160 | 67-24 | CI | 0-5-0-0-0-2 | 512 | 35 | 691 | 122 | 191 | 2.5 | 3-1491 | 421 | 54 |
| Santa Monica, Calif. . | 97 | 4,956-5,952 | 11,184 | 60-24 | CI | 0-5-0-0-0-1 | 560 | 1 | 654 | 277 | 300 | 3.7 | 3-1469 | 345 | 50 |
| Schenectady, N. Y. . | 205 | 3,967-4,651 | 8,925 | 56-24 | RCI | 0-11-0-0-0-4 | 920v | 0 | 962 | . . . . | . . . | . . | 3-1496 | 500 | 53 |
| Sioux City, Iowa . . . | 107 | 3,690-4,200 | 6,600 | 68-24 | RCI | 2-6-0-0-2-1 | 456 | 0 | 496 | 638 | 412 | 4.9 | 4-1830 | 685 | 47 |
| Sioux Falls, S. D. . . | 72 | 3,996-4,752 | 7,536 | 70-24 | RCI | 1-4-0-1-2-0 | 327 | 0 | 362 | 118 | 128 | 2.0 | 5-2126 | 702 | 50 |
| South Gate, Calif. . . | 53 | 4,728-5,568† | . . . . | 56-24 | RCI | 0-3-0-0-1-0 | 260† | 0† | 298† | 133 | 182 | 3.4 | 4-1770 | 462 | 49 |
| Springfield, Ill. . . . . | 107 | 4,200-4,728 | 6,996 | 56-24 | RC | 0-7-0-0-0-2 | 464 | 0 | 546 | 685 | 860 | 10.6 | 5-2408 | 923 | 49 |
| Springfield, Mo. . . . | 96 | 3,224-3,562 | 6,600 | 72-24 | RCI | 0-6-0-0-0-2 | 370 | 113 | 560 | 590 | 448 | 4.6 | 5-2256 | 896 | 34 |

# TABLE XVII—FIRE DEPARTMENT DATA FOR CITIES OVER 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) | | | Total Fire Loss (in thousands) | Building Fires | | Total Fire Insurance Class and Deficiency Points, Fire Dept. Def. Pts. Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Hydrant Rental | Total for Dept. | | Total Number | Per 1,000 Population | | | |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | | | | | |
| Springfield, Ohio . . . | 122 | $3,810-4,800 | $ 7,904 | 63-24 | RCI | 7-2-0-0-0-3 | $ 553 | $ 0 | $ 609 | $ 62 | 419 | 5.4 | 4-1820 | 470 | 54 |
| Stamford, Conn. . . . . | 147 | 4,186-4,906 | 8,929 | 56-10 | RCI | 2-3-0-0-3-1 | 738v | 70 | 1,004 | 415 | 106 | 1.4 | 4-B-note 2 | | |
| Stockton, Calif. . . . . | 149 | 4,716-5,592 | 11,076 | 63-24 | RCI | 0-9-0-0-1-1 | 770 | 1 | 877 | 512 | 314 | 3.7 | 3-1379 | 303 | 52 |
| Terre Haute, Ind. . . | 122 | 3,810-3,990 | 5,670 | 72-24 | RCI | 0-8-0-0-2-2 | 502 | 0 | 540 | 183 | 475 | 7.4 | 3-1491 | 578 | 33 |
| Topeka, Kan. . . . . . | 140 | 3,600-3,900† | 6,720† | 72-24 | RCI | 0-8-0-1-0-2 | 543† | 45† | 650† | 358 | 242 | 3.1 | 3-1499 | 535 | 44 |
| Troy, N. Y. . . . . . . | 160 | 3,535-3,700 | 5,500 | 64-24 | None | 0-11-0-0-0-3 | 556 | 0 | 596 | 175 | 518 | 7.2 | 4-1700 | 593 | 56 |
| Union City, N. J. . . . | 115 | 4,800-4,800 | 7,900 | 56-24 | None | 0-6-0-0-0-3 | 587 | 53 | 640 | 366 | 185 | 3.3 | 3-1430 | 524 | 55 |
| Upper Darby tp, Pa. . | 14† | ....-.... | .... | 65-8† | .... | .... | .... | ... | .... | 221 | 189 | 2.0 | 5-2308 | 961 | 46 |
| Waco, Tex. . . . . . . | 109 | 3,330-3,480 | 6,366 | 72-24 | CI | 1-6-0-0-1-1 | 414 | 0 | 446 | 152 | 361 | 2.9 | 5-2303 | 554 | 48 |
| Waterloo, Iowa . . . . | 100 | 3,960-4,440 | 6,600 | 68-24 | R | 1-7-0-0-1-1 | 436 | 0 | 477 | 232 | 344 | 4.6 | 3-1307 | 475 | 50 |
| Wheeling, W. Va. . . | 99 | 3,964-4,447 | 6,327 | 60-24 | C | 0-8-0-0-0-2 | 409 | 0 | 442 | 503 | 263 | 4.5 | 4-1905 | 653 | 50 |
| Wichita Falls, Tex. . | 114 | 3,600-3,600 | 6,900 | 72-24 | CI | 4-7-0-0-1-1 | 455 | 0 | 491 | .... | ... | . . | 6-2841 | 991 | 48 |
| Wilkes-Barre, Pa. . | 115 | 3,334-3,808 | 5,582 | 56-10 | None | 0-8-0-0-0-5 | 444 | 10 | 518 | 395 | 162 | 2.1 | 5-2147 | 752 | 53 |
| Winston-Salem, N. C. | 140 | 3,096-3,960 | 9,000 | 66-24 | None | 0-8-0-0-0-1 | 543 | 0 | 679 | 308 | 421 | 4.8 | 3-1355 | 478 | 56 |
| Woonsocket, R. I. . . | 123 | 2,912-3,380† | 6,000† | 56-10 | RCI | 0-6-0-0-0-3 | 458† | 0† | 543† | 106 | 182 | 3.6 | 4-B-note 2 | | |
| York, Pa. . . . . . . . | 66 | 3,700-4,200 | .... | 56-10 | None | 4-9-0-0-0-2 | 269v | 20 | 328 | 265 | 141 | 2.2 | 4-2269 | 851 | 36 |
| ***25,000 to 50,000*** | | | | | | | | | | | | | | | |
| Abilene, Tex. . . . . . | 83 | 3,660-3,900 | 7,200 | 72-24 | None | 2-5-. .-0-1-2 | 359 | 0 | 398 | 350 | 295 | 4.2 | 5-2039 | 534 | 48 |
| Abington tp, Pa. . . . | 0 | ....-.... | 5,000 | ..-.. | None | 1-11-0-0-0-2 | 0 | 17 | 72 | .... | ... | . . | 5-2126 | 688 | 48 |
| Albany, Ga. . . . . . . | 61 | 3,180-3,780 | 6,120 | 72-24 | RCI | 1-5-0-0-0-1 | 237 | 0 | 286 | 51 | 377 | 8.3 | 4-1718 | 674 | 55 |
| Alexandria, La. . . . | 94 | ....-.... | .... | 60-10 | None | 1-7-0-0-0-2 | .... | ... | .... | 267 | 73 | 2.1 | 4-1884 | 732 | 54 |
| Aliquippa, Pa. . . . . | 17 | 4,170-4,356† | 5,256† | 72-24 | None | 0-3-0-0-1-1 | 72v† | 11† | 91† | 274 | 96 | 2.7 | 6-note 2 | | |
| Alliance, Ohio . . . . | 26 | 3,870-3,960 | 4,680 | 56-24 | None | 1-2-0-0-0-1 | 109 | 0 | 117 | 68 | 68 | 2.1 | 6-2525 | 1,007 | 49 |
| Alton, Ill. . . . . . . . | 42 | 3,900-5,100 | 6,600 | 56-24 | None | 1-5-0-0-0-1 | 147 | 23 | 198 | 104 | 208 | 6.5 | 6-2560 | 962 | 48 |
| Amsterdam, N. Y. . . | 60 | 3,460-3,760 | 5,150 | 65-24 | CI | 1-3-0-0-1-1 | 213 | 0 | 222 | 74 | 78 | 2.4 | 4-1830 | 679 | 41 |
| Anaheim, Calif. . . . | 67 | 4,590-5,400 | 8,940 | 72-24 | CI | 0-6-0-0-0-1 | 251v | 0 | 361 | .... | ... | . . | 6-2948 | 1,102 | 50 |
| Anderson, Ind. . . . . | 93 | 4,370-4,400 | 6,580 | 63-24 | None | 0-6-0-0-1-1 | 409 | 38 | 482 | 38 | 383 | 7.0 | 5-2387 | 718 | 38 |
| Ann Arbor, Michigan . | 66 | 4,326-5,006 | 8,541 | 63-24 | RCI | 1-4-0-0-2-2 | 314 | 5 | 352 | 47 | 73 | 1.2 | 5-2262 | 862 | 41 |
| Anniston, Ala. . . . . | 33 | 3,670-3,790 | .... | 72-24 | R | 0-4-0-0-0-1 | 126 | 11 | 157 | 118 | 198 | 6.4 | 6-2654 | 1,041 | 50 |
| Appleton, Wis. . . . . | 57 | 3,826-5,286 | 7,400 | 72-24 | RCI | 1-3-0-0-1-1 | 251 | 75 | 348 | 272 | 254 | 7.5 | 4-1644 | 478 | 53 |
| Arcadia, Calif. . . . . | 44 | 4,674-5,556 | 8,604 | 72-24 | RCI | 1-3-0-0-0-0 | 224 | 0 | 238 | 31 | 82 | 2.2 | 5-2350 | 687 | 53 |
| Arlington t, Mass. . . | 104 | 3,944-4,606 | 7,122 | 48-10 | RC | 0-3-0-1-0-2 | 480 | 0 | 514 | 202 | 69 | 1.4 | 3-B-note 2 | | |
| Ashland, Ky. . . . . . | 35 | 3,630-3,960 | 5,292 | 63-24 | CI | 0-3-0-0-0-1 | 143 | 14 | 179 | .... | ... | . . | 4-1934 | 746 | 53 |
| Athens, Ga. . . . . . . | .... | 3,330-3,600 | 5,400 | ..-.. | ... | .... | 160 | 0 | 174 | 37 | 150 | 7.5 | 4-1755 | 738 | 54 |
| Auburn, N. Y. . . . . . | 78 | 3,500-4,000 | 5,700 | 60-10 | RCI | 0-4-0-0-1-1 | 321 | 0 | 340 | 63 | 147 | 4.0 | 4-1624 | 445 | 38 |
| Bakersfield, Calif. . | 125 | 4,590-5,460 | 11,875 | 72-24 | CI | 4-7-0-0-0-2 | 614 | 23 | 818 | 358 | 199 | 4.2 | 2-937 | 85 | 56 |
| Bangor, Me. . . . . . . | 78 | 3,080-3,754 | 6,786 | 63-10 | RCI | 2-4-0-0-1-2 | 280 | 16 | 317 | 106 | 304 | 9.7 | 3-B-note 2 | | |
| Barberton, Ohio . . . | 37 | 4,440-4,872 | 6,840 | 63-24 | CI | 0-3-0-1-0-0 | 184 | 0 | 217 | 33 | 100 | 3.6 | 5-2146 | 922 | 49 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Battle Creek, Mich. . | 87 | $. . . .-. . . . | $ . . . . | 67-24 | CI | 1-4-0-0-0-2 | $ . . . . | $. . . | $ . . . . | $ 252 | 185 | 3.8 | 4-1801 | 740 | 46 |
| Belleville, Ill. . . . . | 39 | 3,900-4,126 | 5,346 | 56-24 | None | 1-4-0-0-0-1 | 160 | 23 | 206 | 489 | 139 | 3.5 | 6-2555 | 876 | 51 |
| Belleville, N. J. . . . | 54 | . . . .-. . . . | . . . . | 56-10 | RCI | 1-3-1-0-0-1 | . . . . | . . . | . . . . | 21 | 26 | 0.8 | 3-1057 | 349 | 47 |
| Bellingham, Wash. . | 58 | 3,960-4,560 | 6,000 | 56-10 | None | 0-3-0-1-0-1 | 251 | 16 | 287 | 75 | 106 | 2.8 | 4-1755 | 792 | 45 |
| Belmont t, Mass. . . | 52 | 4,000-4,300 | 7,200 | 56-10 | C | 0-3-0-0-0-1 | 109 | 0 | 119 | 58 | 196 | 6.5 | 4-B-note 2 | | |
| Beloit, Wis. . . . . . . | 45 | 4,260-4,560 | 6,720 | 72-24 | None | 1-3-0-0-0-1 | 204 | 68 | 309 | 41 | 175 | 5.9 | 4-1767 | 674 | 56 |
| Bessemer, Ala. . . . | 35 | 3,600-4,224† | 6,000† | 56-24 | None | 4-0-0-0-0-0 | 122† | 6† | 139† | . . . . | . . . | . . | 6-2722 | 1,037 | 54 |
| Beverly, Mass. . . . . | 85 | 4,264-4,264 | 6,000 | 56-10 | RCI | 2-3-0-0-0-3 | 356v | 0 | 389 | 101 | 220 | 7.6 | 4-B-note 2 | | |
| Beverly Hills, Calif. . | 94 | 5,022-6,048 | 11,400 | 62-24 | RCI | 0-6-0-0-0-1 | 466 | 0 | 483 | 297 | 125 | 4.0 | 4-1545 | 394 | 56 |
| Billings, Mont. . . . . | 65 | 4,380-4,500 | 6,840 | 40-8 | RCI | 1-5-0-2-1-1 | 273 | 17 | 305 | 408 | 51 | 1.1 | 4-1968 | 819 | 49 |
| Biloxi, Miss. . . . . . | 35 | 2,916-2,916 | 4,368 | 84-24 | CI | 0-5-0-0-0-1 | 109 | 0 | 121 | 42 | 88 | 2.4 | 6-2968 | 1,092 | 53 |
| Bloomfield, N. J. . . | 81 | 4,000-5,200 | 8,000 | 56-10 | RCI | 0-4-1-0-1-1 | 425 | 0 | 440 | . . . . | . . . | . . | 2-901 | 397 | 48 |
| Bloomington, Ill. . . . | 47 | 4,366-4,498 | 5,954 | 56-24 | RCI | 0-3-0-1-0-1 | 165 | 0 | 189 | . . . . | . . . | . . | 5-2366 | 861 | 50 |
| Bloomington, Ind. . . | 35 | 3,796-4,316 | 5,500 | 72-24 | RCI | 1-4-0-0-0-1 | 152 | 0 | 178 | 54 | 231 | 8.0 | 7-3039 | 1,196 | 42 |
| Boise City, Idaho . . | 75 | . . . .-. . . . | . . . . | 72-24 | None | 1-5-0-0-0-1 | . . . . | . . . | . . . . | 101 | 109 | 3.2 | 4-1510 | 406 | 52 |
| Bremerton, Wash. . . | 53 | 4,320-4,620 | 6,036 | 56-24 | None | 3-2-0-0-2-1 | 259 | 10 | 337 | 18 | 234 | 8.4 | 3-1429 | 499 | 48 |
| Bristol, Conn. . . . . | 60 | 3,875-4,500 | 7,200 | 56-10 | CI | 0-4-0-1-0-1 | 273v | 5 | 329 | . . . . | . . . | . . | 5-B-note 2 | | |
| Brownsville, Tex. . . | 64 | 2,544-2,664 | . . . . | 72-24 | None | 5-5-0-0-0-1 | 178 | 14 | 340 | 26 | 94 | 2.6 | 7-2961 | 823 | 49 |
| Burlington, Iowa . . . | 39 | 3,824-4,140 | 5,280 | 68-24 | CI | 0-4-0-1-0-1 | 167 | 0 | 188 | 238 | 85 | 2.6 | 4-1991 | 711 | 55 |
| Burlington, Vt. . . . . | 58 | . . . .-. . . . | . . . . | 65-24 | RCI | 2-3-0-0-0-1 | . . . . | . . . | . . . . | . . . . | 336 | 10.2 | 4-B-note 2 | | |
| Butte, Mont. . . . . . . | 47 | 4,200-4,860 | 6,060 | 40-8 | CI | 2-3-0-0-0-1 | 217 | 29 | 265 | . . . . | . . . | . . | 6-2856 | 1,151 | 52 |
| Champaign, Ill. . . . . | 39 | 3,900-4,400 | 6,500 | 56-24 | RC | 1-5-0-1-0-0 | 129 | 12 | 151 | 55 | 136 | 3.0 | 5-2274 | 948 | 56 |
| Charlottesville, Va. . | 15 | 3,000-3,240 | . . . . | 84-24 | RCI | 3-2-0-0-0-1 | 45 | 0 | 59 | 21 | 119 | 4.0 | 6-2526 | 1,103 | 57 |
| Chelsea, Mass. . . . . | 87 | 4,320-4,680 | 7,160 | 56-10 | RCI | 1-4-0-0-1-2 | 405 | 0 | 447 | 395 | 95 | 2.4 | 3-B-note 2 | | |
| Cheyenne, Wyo. . . . | 50 | 3,900-4,500 | . . . . | 72-24 | None | 2-3-0-0-0-1 | 217 | 0 | 230 | 70 | 74 | 2.1 | 5-2245 | 798 | 46 |
| Chicopee, Mass. . . . | 94 | . . . .-. . . . | . . . . | 48-10 | None | 0-5-1-0-0-2 | . . . . | . . . | . . . . | . . . . | . . . | . . | 4-B-note 2 | | |
| Chula Vista, Calif. . | 28 | 4-650-5,322 | 8,556 | 72-24 | None | 0-3-0-0-0-0 | 155 | 12 | 184 | . . . . | . . . | . . | 5-2493 | 691 | 49 |
| Clarksburg, W. Va. . | 35 | 3,396-3,456 | 6,000 | 60-24 | None | 1-3-0-0-0-1 | 135 | 0 | 172 | . . . . | . . . | . . | 6-2581 | 969 | 46 |
| Clinton, Iowa . . . . . | . . . . | 3,863-4,260 | 5,550 | . .-. . | . . . . | . . . . | 154 | 33 | 196 | . . . . | . . . | . . | 5-2145 | 618 | 46 |
| Colorado Springs, Colo. | 80 | 3,888-4,680 | 8,124 | 70-24 | RCI | 0-7-0-0-0-1 | 382 | 0 | 438 | . . . . | . . . | . . | 4-1682 | 627 | 40 |
| Columbia, Mo. . . . . | 32 | 2,916-3,348 | 6,120 | 72-24 | RCI | 2-4-0-0-0-1 | 111 | 7 | 243 | 99 | 61 | 1.9 | 7-note 2 | | |
| Concord, N. H. . . . . | 50 | 3,410-3,890 | 6,230 | 72-24 | CI | 2-6-0-0-1-2 | 204v | 0 | 234 | 117 | 31 | 1.1 | 4-1578 | 6-3 | 50 |
| Council Bluffs, Iowa . | 61 | 4,068-4,212 | 6,036 | 68-24 | RCI | 4-1-0-0-0-1 | 246 | 0 | 268 | 221 | 170 | 3.4 | 4-1950 | 750 | 51 |
| Culver City, Calif. . | 47 | . . . .-. . . . | 10,356 | 63-24 | RCI | 1-2-0-1-1-0 | . . . . | . . . | . . . . | . . . . | . . . | . . | 4-1748 | 331 | 55 |
| Cumberland, Md. . . | 60 | 3,120-3,558 | 5,262 | 60-10 | RCI | 3-3-0-0-1-1 | 214 | 0 | 244 | . . . . | 198 | 4.9 | 5-2436 | 814 | 49 |
| Cuyahoga Falls, Ohio . | 32 | 4,740-5,400 | 6,480 | 72-24 | CI | 1-1-0-2-0-0 | 162v | 0 | 178 | 48 | 85 | 2.0 | 4-1802 | 658 | 54 |
| Danville, Ill. . . . . . | 51 | 4,068-4,068 | 5,400 | 56-24 | CI | 0-5-0-0-0-1 | 208 | 26 | 257 | 87 | 97 | 2.3 | 6-2727 | 890 | 51 |
| Danville, Va. . . . . . | 65 | 3,540-3,900 | 6,700 | 72-24 | RCI | 5-1-1-0-0-1 | 239 | 44 | 374 | 104 | 187 | 3.8 | 4-1771 | 616 | 56 |
| Daytona Beach, Fla. . | 59 | 3,096-. . . . | 5,448 | 78-24 | None | 5-0-0-0-0-1 | 205 | 56 | 302 | . . . . | . . . | . . | 5-2475 | 797 | 52 |
| East. Cleveland, Ohio . | 43 | 4,370-5,200 | 8,500 | 64-24 | RCI | 0-2-0-2-0-0 | 212 | 0 | 227 | 48 | 79 | 1.9 | 4-1933 | 703 | 41 |
| E. Hartford t, Conn. . | 57† | 4,463-4,613† | 7,293† | 60-10† | . . . . | . . . . | 263v† | 7† | 308† | 871 | 105 | 3.6 | 4-B-note 2 | | |
| E. Providence t, R. I. . | 97 | 4,212-4,212 | 6,537 | 56-10 | RCI | 0-5-0-0-1-2 | 436 | 28 | 525 | . . . . | . . . | . . | 4-B-note 2 | | |
| Easton, Pa. . . . . . . | 50 | 3,590-4,131 | . . . . | 56-10 | None | 2-2-0-0-0-1 | 198 | 0 | 208 | 256 | 107 | 3.0 | 5-2272 | 858 | 54 |
| Eau Claire, Wis. . . . | 53 | 4,005-4,968 | 7,638 | 72-24 | RCI | 0-4-0-0-0-2 | 252 | 97 | 366 | 49 | 151 | 3.9 | 4-1616 | 543 | 51 |
| Elgin, Ill. . . . . . . . | 46 | 3,900-4,860 | 6,120 | 72-24 | R | 0-5-0-0-0-1 | 194 | 0 | 203 | 70 | 63 | 1.3 | 4-1947 | 796 | 57 |
| Elkhart, Ind. . . . . . | 66 | 4,440-4,650† | 5,710† | 72-24 | CI | 0-5-0-0-0-1 | 291† | 36† | 355† | 93 | 199 | 5.1 | 4-1973 | 528 | 48 |
| Elmhurst, Ill. . . . . . | 11 | 4,620-4,920 | . . . . | 72-24 | C | 0-2-0-1-0-1 | 60v | 0 | 90 | 8 | 58 | 1.7 | 6-2769 | 1,025 | 56 |
| Elmira, N. Y. . . . . . | 110 | . . . .-. . . . | 6,800 | 56-10 | RCI | 0-4-0-2-0-1 | . . . . | . . . | . . . . | 248 | 250 | 4.7 | 4-1881 | 705 | 38 |
| Elyria, Ohio . . . . . . | 52 | 4,250-4,620 | 6,098 | 63-24 | RCI | 0-3-0-1-0-1 | 227 | 0 | 242 | 348 | . . . | . . | 5-2335 | 864 | 38 |

## Table XVII—Fire Department Data for Cities over 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) Salaries and Wages | Hydrant Rental | Total for Dept. | Total Fire Loss (in thousands) | Building Fires Total Number | Per 1,000 Population | Total Fire Insurance Class and Deficiency Points | Fire Dept. Def. Pts. | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | | |
| Enid, Okla. | 45 | $3,240-3,360 | $ 5,040 | 72-24 | None | 4-1-0-0-0-1 | $ 159 | $ 0 | $ 167 | $ 76 | 166 | 4.0 | 6-2766 | 874 | 46 |
| Euclid, Ohio | 50 | 3,765-4,930† | 7,627† | 56-24 | RCI | 0-2-0-1-0-1 | 243† | 0† | 255† | 95 | 194 | 3.2 | 5-2424 | 854 | 53 |
| Eugene, Ore. | 76 | 3,954-4,272 | 7,584 | 72-24 | RCI | 0-5-0-0-0-1 | 315 | 16 | 395 | 106 | 567 | 15.9 | 4-1762 | 640 | 50 |
| Everett, Mass. | 128 | ....-.... | .... | 48-10 | None | 0-5-0-0-0-3 | .... | ... | .... | 324 | 133 | 2.9 | 3-B-note 2 | | |
| Everett, Wash. | 73 | 4,602-4,980 | .... | 56-24 | None | 0-5-0-1-0-1 | 357 | 16 | 398 | 60 | 212 | 6.3 | 3-1335 | 529 | 47 |
| Fairfield t, Conn. | 46 | 3,744-4,576 | .... | 56-10 | CI | 5-3-0-0-0-2 | 166 | 109 | 300 | .... | ... | .. | 5-C-note 2 | | |
| Fairmont, W. Va. | 38 | ....-.... | .... | 60-24 | I | 0-4-0-0-0-1 | .... | ... | .... | 214 | 126 | 4.2 | 6-2905 | 1,214 | 50 |
| Fargo, N. D. | 63 | 3,696-4,320 | 7,620 | 56-24 | RCI | 0-3-0-0-1-1 | 255 | 0 | 281 | 89 | 143 | 3.8 | 4-1703 | 604 | 50 |
| Fayetteville, N. C. | 66 | 3,016-4,030 | 5,980 | 72-24 | None | 7-2-0-0-1-1 | 214 | 0 | 271 | 280 | 281 | 8.1 | 4-1620 | 623 | 53 |
| Ferndale, Mich. | 40 | 4,944-5,448 | 6,648 | 63-24 | None | 0-3-0-1-1-0 | 209 | 0 | 254 | 20 | 84 | 2.5 | 5-2370 | 841 | 52 |
| Fitchburg, Mass. | 107 | 3,844-4,200 | 6,700 | 56-10 | RCI | 0-5-0-0-0-3 | 465v | 0 | 491 | 195 | 105 | 2.5 | 4-B-note 2 | | |
| Fond du Lac, Wis. | 47 | 4,170-4,446 | 6,174 | 74-24 | RCI | 0-3-0-0-0-1 | 204 | 57 | 296 | 35 | 163 | 4.9 | 4-1877 | 736 | 53 |
| Fort Dodge, Iowa | .... | 3,870-4,170 | 6,090 | ..-.. | .... | .... | 132 | 0 | 142 | 172 | 55 | 2.0 | 4-1749 | 781 | 53 |
| Ft. Lauderdale, Fla. | 117 | 3,517-4,368 | 7,374 | 56-10 | CI | 1-5-0-0-0-2 | 377 | 17 | 468 | 82 | 148 | 1.8 | 4-1854 | 561 | 52 |
| Framingham t, Mass. | .... | 4,158-4,458 | 6,943 | ..-.. | .... | .... | 373 | 0 | 457 | .... | ... | .. | 5-B-note 2 | | |
| Fullerton, Calif. | 46 | 4,590-5,400 | 9,360 | 70-24 | None | 1-5-0-0-0-0 | 199v | 9 | 341 | .... | ... | .. | 5-2459 | 695 | 54 |
| Gainesville, Fla. | 44 | 3,060-3,840 | 6,000 | 72-24 | CI | 3-2-0-0-0-1 | 151 | 12 | 182 | 40 | 117 | 3.7 | 5-2385 | 981 | 55 |
| Galesburg, Ill. | 31 | 4,260-4,260 | 6,000 | 63-24 | None | 0-3-0-0-0-1 | 133 | 0 | 139 | 204 | 61 | 1.9 | 6-2641 | 938 | 54 |
| Garfield, N. J. | 0 | ....-.... | .... | ..-.. | None | 1-3-1-0-0-1 | 13v | 12 | 37 | 12 | 44 | 1.6 | 5-2290 | 794 | 53 |
| Gloucester, Mass. | 57 | 3,750-3,750 | 6,555 | 56-10 | CI | 1-4-0-0-1-1 | 235v | 0 | 259 | 829 | 198 | 7.9 | 4-B-note 2 | | |
| Grand Forks, N. D. | 32 | 3,532-4,380 | 6,288 | 72-24 | None | 1-2-0-0-0-1 | 128 | 0 | 138 | 358 | 168 | 4.8 | 6-2541 | 1,026 | 51 |
| Granite City, Ill. | .... | 4,935-5,160 | 6,600 | ..-.. | .... | .... | 136 | 13 | 156 | 135 | ... | .. | 7-3071 | 1,204 | 51 |
| Great Falls, Mont. | 60 | 4,350-4,680† | 6,096† | 40-8 | CI | 0-4-0-0-0-1 | 242† | 6† | 281† | 126 | 193 | 3.1 | 6-2628 | 1,043 | 54 |
| Greenville, Miss. | 33 | 3,150-4,170 | 4,800 | 84-24 | CI | 1-3-0-0-1-0 | 109 | 0 | 126 | 72 | 253 | 8.5 | 5-2083 | 804 | 57 |
| Greenwich t, Conn. | 47 | 4,344-5,208 | 10,380 | 56-10 | None | 4-10-0-0-1-5 | 241 | 27 | 374 | 405 | 166 | 4.1 | 5-C-note 2 | | |
| Hackensack, N. J. | 65 | 4,100-4,900 | 7,400 | 56-24 | RCI | 0-3-0-1-0-2 | 332 | 49 | 409 | 351 | 67 | 2.1 | 3-1035 | 385 | 49 |
| Hagerstown, Md. | 21 | 3,798-4,032 | .... | 84-24 | None | 0-5-0-1-0-2 | 82 | 23 | 129 | 33 | 235 | 6.5 | 6-2816 | 1,101 | 47 |
| Hamden t, Conn. | 59 | 4,150-4,450 | 6,450 | 56-10 | CI | 5-3-0-0-1-0 | 309 | 42 | 439 | 62 | 26 | 0.6 | 5-C-note 2 | | |
| Hamilton tp, N. J. | .... | ....-.... | .... | ..-.. | .... | .... | .... | ... | .... | .... | ... | .. | not available | | |
| Hamtramck, Mich. | 76 | 4,660-5,164 | 7,526 | 63-24 | None | 0-4-0-1-1-0 | 372 | 14 | 453 | .... | ... | .. | 3-1343 | 408 | 35 |
| Hattiesburg, Miss. | 38 | 3,108-3,168 | 4,800 | 72-24 | None | 1-3-0-0-1-0 | 114 | 0 | 120 | 121 | 120 | 4.1 | 6-2639 | 705 | 54 |
| Haverford tp, Pa. | .... | ....-.... | 8,268 | ..-.. | .... | .... | .... | 11 | 31 | 74 | 95 | 1.7 | 5-2088 | 904 | 47 |
| Haverhill, Mass. | 129 | ....-.... | .... | 48-10 | None | 0-5-0-0-0-2 | .... | ... | ..... | 318 | 503 | 10.7 | 4-B-note 2 | | |
| Hayward, Calif. | 63 | 4,860-5,916 | 9,596 | 67-24 | RCI | 2-3-0-0-0-1 | 231 | 0 | 293 | .... | ... | .. | 5-2351 | 869 | 50 |
| Hazleton, Pa. | 32 | 3,336-3,636 | 3,800 | 56-10 | None | 1-4-0-1-1-2 | 118v | 0 | 129 | 89 | 60 | 1.7 | 5-2108 | 793 | 57 |
| Hempstead, N. Y. | 0 | ....-.... | .... | ..-.. | None | 6-2-0-0-0-2 | 37v | 0 | 106 | .... | ... | .. | 5-2420 | 937 | 34 |
| High Point, N. C. | 72 | 3,168-3,960 | 6,600 | 72-24 | RCI | 0-5-0-0-1-1 | 278v | 32 | 370 | 162 | 311 | 7.8 | 4-1725 | 451 | 54 |
| Highland Park, Mich. | 97 | 5,502-5,502† | 9,750† | 63-24 | None | 0-3-0-0-0-2 | .... | 0† | .... | 127 | 217 | 4.7 | 3-1225 | 379 | 33 |
| Hot Springs, Ark. | 45 | ....-.... | .... | 72-24 | RCI | 1-0-0-5-0-1 | .... | ... | .... | 129 | 138 | 4.7 | 5-2472 | 871 | 51 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Huntington Pk., Calif. . | 51 | $5,058-5,820 | $10,056 | 62-24 | RCI | 0-4-0-0-1-1 | $ 278 | $ 1 | $ 290 | $ 155 | . . . | . . | 4-1881 | 482 | 51 |
| Hutchinson, Kan. . . . | 51 | 3,324-3,672 | 7,212 | 84-24 | CI | 0-4-0-1-0-1 | 196 | 38 | 256 | 49 | 99 | 2.6 | 4-1793 | 484 | 54 |
| Independence, Mo. . . | 56 | 3,840-3,840 | 5,400 | 72-12 | None | 0-6-0-0-0-1 | 212 | 35 | 249 | 60 | 165 | 3.0 | 5-note 2 |  |  |
| Iowa City, Iowa . . . . | 21 | 4,056-4,404 | 5,760 | 68-24 | CI | 1-1-0-0-1-1 | 94 | 19 | 124 | 54 | 76 | 2.8 | 6-2857 | 1,096 | 46 |
| Ithaca, N. Y. . . . . . | 37 | 4,000-4,600 | 6,000 | 56-10 | None | 2-5-0-0-0-2 | 167 | 0 | 190 | 124 | 40 | 1.4 | 5-2139 | 845 | 56 |
| Jackson, Tenn. . . . . | 53 | 3,060-3,420 | 5,600 | 84-24 | CI | 0-3-0-1-0-0 | 180 | 0 | 191 | 158 | . . . | . . | 5-2466 | 973 | 37 |
| Jamestown, N. Y. . . | 85 | 4,118-4,534 | 6,443 | 56-10 | CI | 1-4-0-0-0-2 | 380 | 31 | 436 | 226 | 154 | 3.6 | 3-1316 | 433 | 41 |
| Jefferson City, Mo. . | . . . . | . . . .-. . . . | . . . . | . .-. . | . . . . | . . . . | . . . . | . . . | . . . . | 265 | 131 | 3.9 | 6-note 2 |  |  |
| Johnson City, Tenn. . | 35 | 2,640-3,000 | 5,190 | 72-10 | RCI | 0-3-0-1-0-1 | 110 | 0 | 134 | 43 | 167 | 5.2 | 5-2169 | 662 | 52 |
| Joplin, Mo. . . . . . . | 55 | 3,744-3,894 | 5,400 | 72-24 | RCI | 2-4-0-0-0-1 | 214 | 14 | 257 | 116 | 201 | 5.4 | 6-2690 | 940 | 48 |
| Kankakee, Ill. . . . . . | 32 | 4,050-4,200† | 6,000† | 67-24 | CI | 0-2-0-0-0-1 | 107† | . . . | 135† | 258 | 311 | 10.4 | 6-2754 | 1,113 | 53 |
| Kearny, N. J. . . . . . | 114 | . . . .-. . . . | . . . . | 56-24 | None | 0-6-0-0-0-3 | . . . . | . . . | . . . . | 190 | 109 | 2.7 | 2-892 | 297 | 51 |
| Kettering, Ohio . . . . | 1 | . . . .-. . . . | . . . . | 40-8 | None | 0-0-1-3-0-0 | 21v | 0 | 59 | . . . . | . . . | . . | not available |  |  |
| Key West, Fla. . . . . | 40 | 2,957-3,498 | 5,732 | 60-24 | None | 1-2-0-0-0-0 | 137 | 4 | 159 | 241 | 42 | 0.8 | 6-2590 | 672 | 56 |
| Kingston, N. Y. . . . . | 49 | 4,360-4,600† | 6,300† | 56-10 | CI | 3-5-0-0-0-2 | 210† | . . . | 238† | 62 | 164 | 5.7 | 4-1501 | 619 | 41 |
| Kokomo, Ind. . . . . . | 75 | 4,020-4,380 | 6,000 | 72-24 | RCI | 0-4-0-1-1-0 | 326 | 32 | 380 | 817 | 210 | 5.4 | 5-2401 | 884 | 51 |
| La Crosse, Wis. . . . | 93 | 4,164-4,536 | 7,200 | 67-24 | CI | 1-4-1-0-1-1 | 427 | 93 | 543 | 40 | 74 | 1.6 | 3-1434 | 368 | 38 |
| La Grange, Ga. . . . . | 26 | 3,000-3,240 | 5,400 | 72-24 | RCI | 3-2-0-0-0-1 | 84 | 33 | 126 | 55 | 82 | 3.3 | 6-2635 | 1,029 | 52 |
| Lackawanna, N. Y. . | 85 | 4,500-4,500† | 6,150† | 48-8 | None | 1-1-0-0-0-2 | 378† | 25† | 422† | 92 | 104 | 3.8 | 5-2140 | 888 | 53 |
| Lafayette, Ind. . . . . | 80 | 4,200-4,440 | 6,240 | 67-24 | RC | 3-5-0-0-0-1 | 370 | 0 | 404 | 24 | 73 | 1.9 | 5-2374 | 844 | 34 |
| Lafayette, La. . . . . | 47 | 3,600-3,600 | 6,000 | 60-10 | CI | 2-5-0-0-0-1 | 201 | 0 | 245 | 217 | 123 | 3.7 | 6-2746 | 788 | 38 |
| Lake Charles, La. . . | 79 | . . . .-. . . . | . . . . | 60-24 | RCI | 0-7-0-0-0-1 | . . . . | . . . | . . . . | 105 | 186 | 2.8 | 5-2440 | 952 | 52 |
| Lakeland, Fla. . . . . | 58 | 3,300-3,840 | 6,300 | 72-24 | RCI | 0-0-3-3-0-1 | 190 | 37 | 246 | 93 | 142 | 3.3 | 5-2241 | 885 | 55 |
| Laurel, Miss. . . . . . | 31 | 3,294-3,294 | 4,296 | 72-24 | CI | 2-2-0-0-0-1 | 23 | 0 | 71 | 162 | 142 | 1.3 | 7-3322 | 1,125 | 57 |
| Lawton, Okla. . . . . . | 37 | 3,084-3,204† | 4,800† | 72-24 | RC | 2-3-0-0-0-2 | 111† | 0† | 123† | 174 | 247 | 4.3 | 6-2654 | 944 | 48 |
| Lebanon, Pa. . . . . . | 0 | . . . .-. . . . | . . . . | . .-. . | None | 1-6-0-0-0-2 | . . . . | . . . | . . . . | . . . . | . . . | . . | 5-2317 | 965 | 53 |
| Lewiston, Me. . . . . | 65 | 3,354-3,666 | 5,200 | 72-24 | RCI | 0-6-0-0-0-1 | 230v | 11 | 265 | 159 | 204 | 5.0 | 4-B-note 2 |  |  |
| Lincoln Park, Mich. . | 30 | 5,075-5,400 | 7,900 | 63-24 | RCI | 0-0-1-2-0-1 | 153 | 8 | 181 | 30 | 124 | 2.4 | 5-2404 | 1,134 | 54 |
| Linden, N. J. . . . . . | 108 | . . . .-. . . . | . . . . | 56-10 | None | 0-3-0-0-0-1 | . . . . | . . . | . . . . | 512 | 219 | 7.2 | 3-1497 | 419 | 50 |
| Lockport, N. Y. . . . | 55 | . . . .-. . . . | . . . . | 56-10 | None | 0-4-0-0-0-1 | . . . . | . . . | . . . . | 81 | 115 | 4.1 | 4-1858 | 580 | 55 |
| Lower Merion tp, Pa. . | 18 | . . . .-. . . . | 6,550 | 84-24 | None | 2-18-3-1-1-4 | 85v | 25 | 128 | 541 | 236 | 4.8 | 5-2256 | 678 | 47 |
| Lynchburg, Va. . . . . | 76 | 3,467-3,875 | 6,400 | 84-24 | CI | 0-7-0-0-0-2 | 309 | 22 | 358 | 234 | 285 | 6.0 | 3-1436 | 550 | 55 |
| Lynwood, Calif. . . . | 23 | 4,932-5,772 | 9,072 | 68-24 | RCI | 0-0-0-2-0-0 | 134 | 2 | 140 | 83 | 73 | 2.4 | 4-1937 | 554 | 53 |
| Manchester t, Conn. . | 21 | 4,867-5,616 | 7,514 | 56-10 | None | 0-4-0-0-1-1 | 94v | 34 | 227 | 5 | 16 | 0.3 | 5-C-note 2 |  |  |
| Manhattan Beach, Calif. | 25 | 4,482-5,340 | 7,920 | 72-24 | CI | 0-3-0-0-0-0 | 128v | 2 | 167 | . . . . | . . . | . . | 6-2897 | 798 | 32 |
| Manitowoc, Wis. . . . | 49 | 4,056-4,410 | 6,000 | 72-24 | RCI | 0-3-0-0-0-1 | 214 | 51 | 278 | 86 | 142 | 4.8 | 4-1960 | 648 | 41 |
| Mansfield, Ohio . . . | 58 | . . . .-. . . . | . . . . | 63-24 | CI | 0-7-0-0-0-2 | . . . . | . . . | . . . . | 221 | 283 | 6.5 | 4-1981 | 672 | 54 |
| Maplewood tp, N. J. . | 47 | 3,864-5,304 | 7,800 | 56-10 | CI | 0-3-0-0-0-1 | 236 | 32 | 279 | 35 | 83 | 3.3 | 3-1231 | 436 | 47 |
| Marion, Ind. . . . . . . | . . . . | 3,960-3,960 | 4,200 | . .-. . | . . . . | . . . . | 240 | 0 | 240 | 203 | 315 | 9.0 | 5-2340 | 898 | 48 |
| Marion, Ohio . . . . . | 40 | 3,960-4,200 | 5,436 | 72-24 | RCI | 0-4-0-1-0-1 | 170 | 34 | 218 | 48 | 89 | 2.4 | 6-2514 | 1,042 | 40 |
| Mason City, Iowa . . | 38 | 3,696-3,888 | 6,300 | 68-24 | CI | 0-4-0-1-1-0 | 151 | 0 | 151 | 54 | 72 | 2.6 | 4-1750 | 602 | 54 |
| Massillon, Ohio . . . | 32 | 4,235-4,470 | 5,700 | 56-24 | CI | 1-3-0-0-0-1 | 144v | 0 | 156 | 199 | 129 | 4.3 | 5-2261 | 735 | 46 |
| Maywood, Ill. . . . . . | 25 | 4,440-5,112 | 6,504 | 56-24 | None | 0-2-0-0-0-1 | 120 | 0 | 170 | 327 | 93 | 3.1 | 6-2809 | 1,171 | 44 |
| Melrose, Mass. . . . | 51 | 3,514-4,408 | 6,968 | 56-10 | CI | 0-3-0-1-0-1 | 224 | 11 | 258 | 73 | 23 | 0.9 | 4-B-note 2 |  |  |
| Meriden, Conn. . . . . | 71 | 3,996-4,377 | . . . . | 56-10 | RCI | 1-3-0-0-0-1 | 317v | 0 | 348 | 862 | 202 | 4.2 | 4-B-note 2 |  |  |
| Meridian, Miss. . . . | 59 | 3,312-3,780 | 6,600 | 84-24 | RCI | 1-5-0-0-0-1 | 190 | 0 | 241 | 95 | 192 | 4.6 | 5-2153 | 801 | 53 |
| Miami Beach, Fla. . | 122 | 4,128-5,148 | 8,820 | 60-24 | None | 0-4-0-1-0-1 | 600 | 5 | 660 | 389 | 274 | 5.4 | 3-1324 | 393 | 55 |
| Michigan City, Ind. . | 59 | 4,390-4,390 | 5,600 | 65-24 | RCI | 1-5-0-0-0-1 | 288 | 38 | 361 | 112 | 244 | 7.3 | 5-2085 | 810 | 52 |
| Middletown, Conn. . . | 27 | 3,208-3,978 | 6,285† | 56-10 | R | 1-3-0-0-0-2 | 117v† | 0† | 155† | . . . . | . . . | . . | 4-B-note 2 |  |  |

## Table XVII—Fire Department Data for Cities over 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) | | | Total Fire Loss (in thousands) | Building Fires | | Total Fire Insurance Class and Deficiency Points, Fire Dept. Def. Pts. Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Hydrant Rental | Total for Dept. | | Total Number | Per 1,000 Population | | | |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | | |
| Middletown, Ohio | 66 | $3,950-4,580 | $.... | 56-24 | None | 0-4-0-0-0-1 | $ 314 | $ 0 | $ 333 | $ 160 | 186 | 5.5 | 4-1593 | 482 | 55 |
| Milford t, Conn. | 63 | 3,900-4,680 | .... | 56-10 | CI | 5-6-0-0-0-1 | 252v | 32 | 333 | 423 | 77 | 1.9 | 5-C-note 2 | | |
| Mishawaka, Ind. | 52† | 4,745-4,944 | 5,952 | 72-24† | .... | .... | 289 | 0 | 312 | 60 | 115 | 3.4 | 4-1604 | 617 | 55 |
| Moline, Ill. | .... | 3,900-4,134 | 5,995 | ..-.. | .... | .... | 209 | 0 | 238 | 94 | 180 | 4.8 | 4-1758 | 746 | 56 |
| Monroe, La. | 121 | ....-.... | .... | 60-24 | None | 4-3-1-0-1-1 | .... | ... | .... | 167 | 204 | 3.4 | 3-1332 | 321 | 57 |
| Montclair, N. J. | 90 | 4,000-5,500 | .... | 56-10 | RCI | 0-5-0-0-1-1 | 479v | 40 | 530 | 275 | 221 | 5.0 | 3-1150 | 390 | 48 |
| Montebello, Calif. | 44 | 4,661-5,412 | 8,705 | 72-24 | RCI | 0-3-0-0-0-1 | 240 | 3 | 301 | 49 | 77 | 2.6 | 6-2595 | 738 | 39 |
| Monterey Pk., Calif. | 31 | 4,760-5,604 | 8,205 | 67-24 | RCI | 0-3-0-0-0-0 | 214 | 0 | 255 | 21 | 57 | 1.7 | 6-2934 | 802 | 52 |
| Morgantown, W. Va. | 36 | 3,330-3,708 | 4,704 | 60-24 | RCI | 1-4-0-0-0-1 | 99v | 6 | 151 | 62 | 142 | 5.6 | 6-2924 | 1,008 | 48 |
| Mt. Lebanon tp, Pa. | 9 | 4,164-4,704 | 7,104 | 51-8 | RC | 1-2-0-0-0-1 | 55v | 15 | 76 | 36 | 92 | 2.7 | 4-note 2 | | |
| Muskegon, Mich. | 84 | 4,250-4,600 | 7,600 | 63-24 | RCI | 1-4-0-1-0-1 | 398 | 26 | 517 | 67 | 286 | 5.6 | 4-1837 | 598 | 54 |
| Muskogee, Okla. | 59 | 2,940-3,060 | 5,520 | 56-10 | CI | 0-4-0-0-0-1 | 185 | 0 | 204 | 197 | 83 | 1.8 | 4-1876 | 683 | 56 |
| Nashua, N. H. | 74 | 3,591-3,890 | 5,980 | 72-24 | R | 3-7-0-0-2-1 | 303v | 0 | 338 | 466 | 259 | 7.5 | 4-1552 | 516 | 50 |
| National City, Calif. | 23 | 4,722-5,604 | 8,280 | 72-24 | CI | 0-2-0-0-0-0 | 127 | 12 | 148 | 37 | 45 | 1.4 | 6-2816 | 897 | 52 |
| New Albany, Ind. | 45 | ....-.... | .... | 72-24 | RCI | 1-1-0-2-0-2 | .... | ... | .... | 316 | ... | .. | 6-2802 | 942 | 46 |
| New Brunswick, N. J. | 80 | 4,100-5,000 | 7,000 | 56-10 | RCI | 0-2-0-0-0-1 | 402 | 10 | 456 | 335 | 154 | 3.9 | 4-1823 | 577 | 57 |
| New Castle, Pa. | 58 | 3,696-4,632 | 4,632 | 56-10 | CI | 5-2-0-0-0-1 | 239v | 16 | 272 | 86 | 215 | 4.4 | 6-2694 | 991 | 54 |
| New Kensington, Pa. | 6 | 4,433-4,433 | 5,378 | 48-8 | CI | 3-3-0-0-0-1 | 28 | 36 | 83 | .... | ... | .. | 4-1743 | 536 | 41 |
| New London, Conn. | 40 | 4,628-4,914 | 6,800 | 56-10 | None | 1-6-0-0-0-2 | 202v | 0 | 239 | 442 | 119 | 3.9 | 5-B-note 2 | | |
| Newark, Ohio | 45 | 3,840-4,200† | 5,100† | 56-24 | CI | 3-1-0-0-0-1 | 163† | 0† | 178† | 111 | 28 | 0.7 | 6-2706 | 1,053 | 55 |
| Newburgh, N. Y. | 77 | ....-.... | .... | 56-10 | CI | 0-6-0-0-0-2 | .... | ... | .... | .... | ... | .. | 3-1172 | 430 | 42 |
| Newport, Ky. | 50 | 3,281-3,645 | 6,000 | 63-24 | RCI | 0-3-1-0-0-1 | 209 | 0 | 224 | 94 | 187 | 5.8 | 4-1967 | 842 | 51 |
| Newport, R. I. | 75 | 3,567-3,867 | 6,156 | 56-10 | None | 0-6-0-0-0-2 | 298v | 25 | 341 | 42 | 194 | 5.2 | 5-C-note 2 | | |
| Newport News, Va. | 75 | 3,815-4,319† | 8,000† | 84-24 | CI | 3-2-1-0-0-3 | 311† | 25† | 363† | 195 | 317 | 6.3 | 3-1294 | 509 | 56 |
| Norman, Okla. | 27 | 2,952-3,144 | 4,260 | 72-24 | RC | 1-2-0-0-0-1 | 83v | 0 | 89 | 74 | 71 | 2.1 | 6-2757 | 701 | 39 |
| Norristown, Pa. | .... | ....-.... | .... | ..-.. | .... | .... | 8v | 0 | 90 | .... | ... | .. | 4-2109 | 864 | 47 |
| North Bergen tp, N. J. | .... | ....-.... | .... | ..-.. | .... | .... | .... | ... | .... | 468 | ... | .. | 4-1794 | 658 | 55 |
| North Little Rock, Ark. | 70 | 2,917-3,720† | 5,400† | 72-24 | RCI | 2-4-0-0-0-1 | 281† | 10† | 308† | .... | ... | .. | 5-2278 | 759 | 56 |
| Northampton, Mass. | 58 | 3,432-3,848† | 5,428† | 48-10 | None | 3-1-1-0-0-1 | 238† | 0† | 253† | 64 | 284 | 9.5 | 5-B-note 2 | | |
| Norwalk, Conn. | 104 | 4,100-4,900 | 8,700 | 42-10 | CI | 1-4-1-0-0-2 | 370v | 10 | 407 | 283 | 214 | 3.3 | 4-B-note 2 | | |
| Norwich, Conn. | 53 | 3,489-4,131 | 5,510 | 56-10 | RCI | 5-0-0-0-0-1 | 210 | 44 | 295 | 55 | 108 | 4.7 | 4-B-note 2 | | |
| Norwood, Ohio | 58 | ....-.... | .... | 63-24 | RCI | 0-3-0-0-0-1 | .... | ... | .... | 26 | 106 | 3.1 | 4-1899 | 650 | 54 |
| Nutley, N. J. | 18 | 3,700-5,100 | .... | 56-10 | RCI | 0-3-0-0-0-1 | 92v | 0 | 106 | 105 | 42 | 1.6 | 4-1662 | 819 | 49 |
| Odessa, Tex. | 88 | 3,900-4,380 | 8,700 | 72-24 | None | 1-7-0-0-0-1 | 412 | 0 | 470 | 148 | 325 | 11.0 | 4-note 1 | | |
| Ontario, Calif. | 53 | 4,614-5,400 | 8,892 | 72-24 | R | 1-3-0-0-1-1 | 225 | 0 | 299 | 62 | 126 | 2.9 | 5-2311 | 626 | 56 |
| Orange, N. J. | 63† | 3,940-5,000 | .... | 56-10† | .... | .... | 333 | 0 | 346 | 169 | 169 | 4.4 | 4-1628 | 537 | 41 |
| Oshkosh, Wis. | 80 | 3,840-4,320 | 5,880 | 72-24 | RCI | 0-6-0-1-0-1 | 356 | 74 | 445 | 77 | 191 | 4.2 | 3-1449 | 398 | 37 |
| Ottumwa, Iowa | 40 | 3,870-4,560 | .... | 68-24 | CI | 2-3-0-0-0-1 | 187 | 0 | 196 | .... | 162 | 4.8 | 5-2459 | 1,026 | 51 |
| Owensboro, Ky. | 67 | 3,528-3,600 | .... | 56-24 | CI | 1-3-0-0-0-1 | 230 | 0 | 241 | 71 | 241 | 5.6 | 4-1814 | 497 | 47 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Oxnard, Calif. . . . . | 34 | $4,398-5,172 | $ 8,916 | 72-24 | RCI | 0-4-0-0-0-0 | $ 152 | $ 6 | $ 168 | $ 74 | 60 | 2.8 | 5-2425 | 673 | 51 |
| Paducah, Ky. . . . . . | 70 | 3,120-3,360 | 5,280 | 72-24 | CI | 0-5-0-0-0-1 | 243 | 0 | 260 | 1,009 | 253 | 6.8 | 4-1790 | 597 | 54 |
| Palo Alto, Calif. . . . | 59 | 4,872-5,916 | 10,500 | 67-24 | None | 1-4-0-0-0-1 | 267 | 16 | 305 | 315 | 168 | 3.7 | 3-1405 | 380 | 54 |
| Panama City, Fla. . . | 37 | 2,951-5,538 | 5,538 | 66-24 | None | 1-4-0-0-0-0 | 80 | 14 | 104 | . . . . | . . . | . . | 6-2534 | 717 | 56 |
| Parkersburg, W. Va. . | 48 | 3,300-3,600 | 5,520 | 60-24 | CI | 1-4-0-0-0-1 | 175 | 0 | 199 | 166 | 98 | 1.7 | 5-2034 | 917 | 40 |
| Parma, Ohio . . . . . | 43 | 4,449-5,325 | 7,615 | 53-24 | RCI | 1-2-0-0-0-0 | 225 | 0 | 242 | 81 | 64 | 0.9 | 4-1897 | 601 | 51 |
| Penn tp, Pa. . . . . . | 0 | . . . .-. . . . | . . . . | . .-. . | None | 6-5-0-0-0-1 | . . . . | 29 | 54 | . . . . | . . . | . . | 6-2662 | 982 | 28 |
| Pensacola, Fla. . . . | 96 | 3,678-4,296 | 7,944 | 56-24 | RCI | 0-4-0-0-0-2 | 417 | 0 | 483 | 76 | 136 | 3.1 | 4-1703 | 543 | 50 |
| Perth Amboy, N. J. . | 49 | . . . .-. . . . | . . . . | 56-24 | RCI | 0-6-0-0-0-3 | . . . . | . . . | . . . . | . . . . | . . . | . . | 5-2213 | 906 | 56 |
| Petersburg, Va. . . . | 52 | 3,540-3,840 | 5,800 | 72-24 | RCI | 3-2-0-4-1-1 | 202 | 0 | 222 | 61 | 391 | 11.2 | 4-1543 | 427 | 56 |
| Pine Bluff, Ark. . . . | 45 | 3,031-3,531 | 5,000 | 72-24 | CI | 3-2-1-0-0-0 | 146 | 0 | 193 | 150 | 245 | 6.6 | 6-2766 | 1,022 | 49 |
| Plainfield, N. J. . . . | 72 | 4,100-5,300 | 8,000 | 56-10 | CI | 0-4-0-0-0-2 | 374 | 76 | 480 | . . . . | . . . | . . | 3-1493 | 466 | 55 |
| Pocatello, Idaho . . . | 30 | 4,200-4,320 | 5,700 | 72-24 | CI | 0-4-0-0-. .-1 | 129 | 0 | 144 | 147 | 105 | 3.4 | 5-2476 | 983 | 54 |
| Pomona, Calif. . . . . | 71 | 4,716-5,652 | 9,782 | 72-24 | None | 0-6-0-0-1-1 | 358 | 6 | 397 | 125 | 218 | 3.6 | 6-2553 | 913 | 49 |
| Port Huron, Mich. . . | 60 | 4,263-4,725 | 7,035 | 63-24 | CI | 0-4-1-0-1-1 | 287 | 0 | 314 | 184 | 118 | 3.3 | 4-1991 | 655 | 56 |
| Portsmouth, Ohio . . | 46 | 4,040-4,440 | . . . . | 72-24 | RCI | 0-4-0-0-0-1 | 206 | 0 | 223 | 262 | 102 | 2.8 | 4-1576 | 597 | 55 |
| Poughkeepsie, N. Y. . | 71 | 4,620-5,250 | 7,759 | 56-10 | None | 4-3-0-0-0-2 | 360 | 0 | 392 | . . . . | . . . | . . | 4-1564 | 587 | 50 |
| Provo, Utah . . . . . . | 29 | 3,216-4,020 | 6,000 | 56-24 | RCI | 1-4-0-0-0-1 | 119 | 0 | 135 | 45 | 69 | 2.4 | 5-2443 | 771 | 53 |
| Quincy, Ill. . . . . . . | 55 | 4,100-4,250 | 5,500 | 67-24 | CI | 0-5-0-0-0-1 | 235 | 0 | 250 | 191 | 115 | 10.0 | 5-2237 | 733 | 55 |
| Rapid City, S. D. . . . | 40 | 3,180-3,960 | . . . . | 72-24 | CI | 3-2-0-0-1-1 | 158 | 0 | 179 | 174 | 50 | 1.2 | 6-2710 | 1,009 | 56 |
| Redondo Beach, Calif. | 38 | 4,800-5,700 | . . . . | 68-24 | RCI | 0-4-0-0-0-0 | 211 | 10 | 252 | 55 | 146 | 3.5 | 5-2377 | 753 | 55 |
| Redwood City, Calif. . | 45 | 4,716-5,724 | 10,296 | 63-24 | None | 2-3-0-0-1-1 | 256 | 0 | 301 | 139 | 75 | 2.9 | 3-1437 | 520 | 54 |
| Reno, Nev. . . . . . . . | 86 | 4,410-5,040 | 8,700 | 72-24 | RCI | 0-9-0-0-0-2 | 437 | 14 | 519 | 2,571 | 351 | 6.4 | 4-1980 | 605 | 45 |
| Revere, Mass. . . . . | 116 | 4,250-4,250 | . . . . | 48-10 | RCI | 0-5-0-0-0-2 | 517 | 0 | 550 | 270 | 64 | 1.6 | 4-B-note 2 | | |
| Richfield, Minn. . . . | 11 | 4,512-5,232 | 7,008 | 67-24 | RCI | 3-1-0-0-0-0 | 57v | 0 | 63 | . . . . | . . . | . . | 9-not graded | | |
| Richmond, Ind. . . . . | 62 | 4,240-4,300 | . . . . | 72-24 | RCI | 1-6-0-0-0-1 | 272 | 38 | 336 | 57 | 304 | 6.3 | 4-1868 | 689 | 40 |
| Rochester, Minn. . . | 71 | 4,273-4,620 | 6,000 | 65-24 | CI | 1-4-0-0-1-1 | 289 | 16 | 333 | 11 | 209 | 7.0 | 4-1751 | 675 | 57 |
| Rock Island, Ill. . . . | 58 | 3,900-4,200† | 6,240† | 56-24 | RCI | 0-5-0-0-0-1 | 189† | 0† | 211† | 99 | 59 | 1.2 | 4-1843 | 595 | 55 |
| Rocky Mount, N. C. . | 63 | 3,000-3,400 | 5,496 | 84-24 | CI | 2-3-0-0-0-1 | 118 | 7 | 143 | 32 | 75 | 2.7 | 5-2085 | 828 | 55 |
| Rome, Ga. . . . . . . . | 68 | 3,000-3,261 | 5,760 | 72-24 | CI | 2-6-0-0-0-1 | 227 | 0 | 276 | 159 | 158 | 3.9 | 4-1774 | 501 | 57 |
| Rome, N. Y. . . . . . . | 49 | 3,497-4,372 | 6,989 | 67-24 | RCI | 3-2-0-0-0-1 | 215 | 0 | 284 | 295 | 411 | 9.5 | 4-1797 | 898 | 48 |
| Roswell, N. M. . . . . | 25 | 2,760-3,360 | . . . . | 84-24 | None | 2-1-0-0-0-0 | 94 | 0 | 107 | 66 | 165 | 6.5 | 6-2733 | 1,007 | 53 |
| Royal Oak, Mich. . . | 68 | 4,654-5,356 | 7,540 | 65-24 | CI | 3-4-0-0-0-1 | 375v | 10 | 422 | 142 | 235 | 3.1 | 4-1827 | 702 | 56 |
| St. Cloud, Minn. . . . | 33 | 3,280-3,862 | 5,160 | 66-24 | RCI | 1-3-0-0-0-1 | 129v | 0 | 172 | 356 | 130 | 5.7 | 6-2732 | 995 | 49 |
| St. Louis Park, Minn. . | 18 | 4,576-5,491 | 7,500 | 65-24 | CI | 2-1-0-1-0-0 | 99v | 0 | 112 | 62 | 122 | 5.5 | 6-2783 | 1,039 | 54 |
| Salem, Mass. . . . . . | 97 | . . . .-. . . . | . . . . | 56-10 | RCI | 1-5-0-0-0-2 | . . . . | . . . | . . . . | 101 | 159 | 3.8 | 2-A-note 2 | | |
| Salem, Oregon . . . . | 82 | 3,840-4,620 | 6,780 | 56-24 | CI | 3-3-0-0-0-1 | 357 | 0 | 418 | . . . . | 298 | 6.9 | 4-1932 | 447 | 51 |
| Salina, Kan. . . . . . . | 44 | 3,120-3,540 | 6,000 | 72-24 | CI | 1-0-1-3-0-1 | 158 | 1 | 174 | 49 | 199 | 7.6 | 5-2096 | 810 | 49 |
| San Leandro, Calif. . | 66 | 5,100-6,204 | 11,400 | 67-24 | RCI | 0-0-0-5-1-0 | 361 | 0 | 402 | 122 | 96 | 1.5 | 4-1916 | 531 | 55 |
| Sandusky, Ohio . . . . | 37 | 4,284-4,620 | 6,000 | 63-24 | None | 2-3-0-0-1-1 | 172 | 0 | 192 | 107 | 189 | 6.1 | 5-2337 | 875 | 45 |
| Santa Barbara, Calif. . | 77 | 4,194-4,980 | 8,940 | 72-24 | CI | 0-7-0-0-0-1 | 384 | 0 | 412 | 333 | 182 | 3.3 | 3-1381 | 359 | 55 |
| Santa Fe, N. M. . . . | 11 | 3,300-3,600 | . . . . | 72-24 | C | 2-3-0-0-0-1 | 30 | 5 | 59 | 13 | 79 | 2.4 | 7-3422 | 1,311 | 42 |
| Shaker Heights, Ohio. . | 62 | . . . .-. . . . | . . . . | 72-24 | RC | 1-1-0-2-0-1 | . . . . | . . . | . . . . | 51 | 417 | 12.6 | 3-1474 | 483 | 48 |
| Sharon, Pa. . . . . . . | 28 | 4,344-4,764 | 6,234 | 56-24 | C | 1-1-0-0-0-1 | 133 | 19 | 156 | . . . . | . . . | . . | 6-2572 | 971 | 55 |
| Sheboygan, Wis. . . . | 63 | 4,130-4,256 | 6,665 | 72-24 | None | 0-3-0-0-1-1 | 294 | 75 | 303 | 59 | 309 | 6.9 | 4-1625 | 609 | 54 |
| Skokie, Ill. . . . . . . . | 38 | 4,560-5,040 | . . . . | 56-24 | CI | 0-2-0-0-0-1 | 135 | 0 | 181 | . . . . | . . . | . . | 5-2409 | 846 | 55 |
| S. San Francisco, Cal. | 43 | 4,296-5,232† | 8,112† | 60-24 | RCI | 1-3-0-0-0-1 | 164† | 7† | 199† | . . . . | . . . | . . | 3-1452 | 561 | 53 |
| Spartanburg, S. C. . . | 59 | 2,940-3,720 | 5,340 | 72-10 | RCI | 2-3-0-0-0-2 | 228 | 0 | 239 | 93 | 110 | 2.2 | 5-2041 | 918 | 49 |
| Steubenville, Ohio . . | 59 | 4,536-4,536 | 5,492 | 56-24 | CI | 0-4-0-0-1-1 | 217 | 0 | 237 | 53 | 96 | 2.6 | 5-2367 | 901 | 45 |

## TABLE XVII—FIRE DEPARTMENT DATA FOR CITIES OVER 25,000: 1958—Continued

| City | Number of Full-Time Paid Employees | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | No. of Pieces Fire Equipment | Fire Department Expenditures: 1957 (in thousands) Salaries and Wages | Hydrant Rental | Total for Dept. | Total Fire Loss (in thousands) | Building Fires Total Number | Per 1,000 Population | Total Fire Insurance Class and Deficiency Points | Fire Dept. Def. Pts. | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | | | | | | | | | | | | |
| Stratford t, Conn. | 55 | $3,977-4,647 | $ 7,098 | 56-10 | RC | 2-5-0-1-0-1 | $ 232 | $ 88 | $ 339 | $ 145 | 88 | 3.7 | 6-C-note 2 | | |
| Superior, Wis. | 74 | 4,290-5,100 | 6,630 | 67-24 | RCI | 0-3-0-1-0-1 | 357 | 86 | 474 | 175 | 283 | 6.8 | 4-1705 | 288 | 53 |
| Tallahassee, Fla. | 61 | 3,286-3,881 | 7,995 | 66-24 | CI | 5-4-0-0-0-1 | 215 | 25 | 267 | 108 | 134 | 3.2 | 3-1203 | 487 | 57 |
| Taunton, Mass. | 88 | ....-.... | 5,026 | 56-10 | RCI | 0-0-4-3-0-2 | 403v | 0 | 425 | 69 | 177 | 4.3 | 4-B-note 2 | | |
| Teaneck tp, N. J. | 56 | 4,182-5,200 | 7,504 | 63-24 | None | 0-3-1-0-0-0 | 263 | 68 | 370 | 86 | 121 | 3.0 | 3-1146 | 475 | 46 |
| Temple, Tex. | 39 | 2,760-2,760 | 5,040 | 72-24 | None | 0-0-0-7-0-1 | 113 | 0 | 125 | .... | 34 | 1.4 | 6-note 1 | | |
| Torrance, Calif. | 78 | 5,532-6,048 | 10,876 | 66-24 | None | 0-3-0-2-0-1 | 409 | 8 | 493 | 41 | 154 | 1.6 | 5-2350 | 831 | 57 |
| Torrington, Conn. | 41 | 4,214-4,455 | 6,825 | 56-10 | RCI | 1-4-0-0-1-1 | 161v | 62 | 262 | 62 | 40 | 1.3 | 5-B-note 2 | | |
| Tucson, Ariz. | 121 | 4,050-4,800 | 8,400 | 66-24 | RCI | 2-6-0-0-0-1 | 511 | 42 | 608 | 294 | 180 | 1.8 | 4-1988 | 700 | 48 |
| Tuscaloosa, Ala. | 63 | ....-.... | .... | 70-24 | RCI | 2-3-0-0-0-2 | .... | ... | .... | 394 | 209 | 4.5 | 4-1781 | 589 | 57 |
| Tyler, Tex. | 53 | 3,540-3,540 | 6,446 | 72-24 | CI | 3-4-0-0-0-1 | 256 | 0 | 367 | 320 | 138 | 3.5 | 6-note 1 | | |
| Union tp, N. J. | 59 | 4,800-5,200 | .... | 56-10 | RCI | 0-3-0-0-0-2 | 324v | 120 | 466 | 120 | 184 | 3.7 | 4-1774 | 585 | 56 |
| University City, Mo. | 36 | 4,230-4,500 | 6,180 | 72-24 | RCI | 3-0-0-0-0-1 | 155 | 22 | 195 | 22 | 44 | 0.8 | 6-note 2 | | |
| Vallejo, Calif. | 63 | 4,680-5,520 | 9,000 | 67-24 | RCI | 1-4-0-0-0-1 | 325 | 0 | 359 | .... | ... | .. | 4-1563 | 429 | 55 |
| Valley Stream, N. Y. | 0 | ....-.... | .... | ..-.. | CI | 0-4-0-0-0-2 | .... | ... | .... | .... | ... | .. | 5-2201 | 886 | 33 |
| Vancouver, Wash. | 72 | 4,038-4,416 | 6,360 | 56-24 | RCI | 1-5-0-1-0-1 | 311 | 2 | 347 | 142 | 239 | 8.6 | 3-1406 | 460 | 57 |
| Vicksburg, Miss. | 42 | 2,904-3,144 | 4,080 | 72-24 | None | 3-2-0-0-0-1 | 111 | 0 | 149 | 55 | 42 | 1.5 | 5-2144 | 807 | 45 |
| Vineland, N. J. | 11 | 3,480-4,560 | .... | 56-24 | None | 12-1-0-0-0-1 | 55 | 9 | 88 | .... | ... | .. | 6-2550 | 1,073 | 56 |
| Waltham, Mass. | 132 | 3,700-4,000† | 6,300† | 48-10 | None | 2-5-0-0-0-2 | 550† | 4† | 585† | 153 | 235 | 4.4 | 4-B-note 2 | | |
| Warren, Ohio | 73 | ....-.... | .... | 56-24 | None | 2-6-0-0-1-1 | .... | ... | .... | 514 | 599 | 2.2 | 4-1913 | 791 | 42 |
| Warwick, R. I. | 62 | ....-.... | 5,942 | 57-10 | CI | 2-5-0-0-0-3 | .... | ... | .... | 224 | 232 | 5.4 | 5-C-note 2 | | |
| Warwick, Va. | 30 | 3,720-4,200 | 6,800 | 84-24 | None | 5-3-0-0-0-0 | 78 | 15 | 105 | 13 | 321 | 4.6 | not available | | |
| Washington, Pa. | 31 | 3,600-4,050 | 5,000 | 56-10 | None | 0-4-0-0-0-1 | 123 | 12 | 163 | 120 | 128 | 4.9 | 7-note 2 | | |
| Watertown t, Mass. | 88 | 4,090-4,510 | 6,890 | 56-10 | RCI | 1-4-0-0-0-2 | 410 | 0 | 443 | 153 | 142 | 3.8 | 3-B-note 2 | | |
| Watertown, N. Y. | 68 | 3,500-3,800 | 6,730 | 63-24 | RCI | 0-4-0-0-0-2 | 280 | 0 | 330 | 185 | 157 | 4.6 | 3-1316 | 367 | 54 |
| Waukegan, Ill. | 75 | ....-.... | .... | 56-24 | CI | 0-3-0-0-0-2 | .... | ... | .... | 206 | 243 | 4.9 | 4-1886 | 741 | 57 |
| Wausau, Wis. | 45 | 3,919-4,245 | 6,300 | 73-24 | RCI | 0-0-0-5-0-0 | 189 | 57 | 260 | 39 | 216 | 7.1 | 4-1831 | 584 | 52 |
| Wauwatosa, Wis. | 70 | 4,971-5,448 | 9,152 | 70-24 | RCI | 0-3-0-1-0-1 | 371 | 31 | 466 | 47 | 173 | 5.2 | 3-1404 | 398 | 52 |
| West Allis, Wis. | 115 | 5,284-5,544 | 9,480 | 67-24 | CI | 0-3-0-1-0-2 | 650 | 0 | 670 | 99 | 144 | 2.3 | 3-1478 | 344 | 55 |
| West Covina, Calif. | 32 | 4,740-5,568 | 8,580 | 67-24 | RCI | 0-0-0-2-0-0 | 123 | 14 | 154 | .... | ... | .. | 5-2427 | 695 | 57 |
| West Hartford t, Conn. | 82 | 4,270-4,901 | 8,168 | 56-10 | RCI | 0-4-0-0-0-2 | 378v | 5 | 423 | 541 | 64 | 1.1 | 5-C-note 2 | | |
| West Haven t, Conn. | 33 | ....-.... | .... | 56-10 | RCI | 2-2-0-0-1-1 | .... | ... | .... | 129 | 24 | 0.6 | 5-C-note 2 | | |
| West New York, N. J. | 82 | ....-.... | .... | 56-10 | RCI | 0-4-0-0-0-1 | .... | ... | .... | 141 | 160 | 4.1 | 3-1320 | 609 | 48 |
| West Orange, N. J. | 75 | 4,200-5,100 | .... | 56-10 | None | 0-2-0-2-0-1 | 380 | 64 | 455 | .... | ... | .. | 4-1820 | 626 | 57 |
| West Palm Beach, Fla. | 72 | 3,510-4,140 | 7,500 | 56-24 | CI | 2-5-0-0-0-1 | 272 | 38 | 354 | 94 | 56 | 0.9 | 4-1654 | 641 | 55 |
| Weymouth t, Mass. | 81 | 3,595-4,015† | 6,042† | 56-10 | RCI | 1-5-0-2-0-0 | 332v† | 0† | 359† | 71 | 90 | 2.0 | 4-B-note 2 | | |
| Whittier, Calif. | 49 | 4,842-5,544 | 9,000 | 72-24 | RCI | 1-3-0-2-0-1 | 270 | 0 | 288 | 26 | 86 | 2.5 | 4-1855 | 597 | 56 |
| White Plains, N. Y. | 135 | 4,100-5,000† | 8,500† | 56-10 | RCI | 2-5-0-0-0-3 | 567† | 15† | 712† | .... | ... | .. | 2-976 | 316 | 56 |
| Wilkinsburg, Pa. | 36† | 3,720-4,620 | .... | 72-24† | .... | .... | 147 | 0 | 160 | 20 | 159 | 4.5 | 4-1565 | 501 | 23 |

| | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Williamsport, Pa. . . | 69 | $3,512-3,512 | $ . . . . | 56-10 | R | 0-7-0-0-0-1 | $ 247 | $ 23 | $ 307 | $ 98 | 128 | 2.9 | 5-2383 | 811 | 40 |
| Wilmington, N. C. . . | 84 | 3,300-3,720 | 6,600 | 72-10 | None | 1-4-0-1-0-1 | 229 | 0 | 337 | 41 | 519 | 11.6 | 4-1846 | 738 | 49 |
| Winona, Minn. . . . . | 43 | 3,780-4,020 | 5,400 | 70-24 | CI | 1-3-0-0-1-1 | 167 | 0 | 203 | 21 | 132 | 5.3 | 5-2185 | 703 | 51 |
| Woodbridge tp, N. J. . | . . . . | . . . .-. . . . | . . . . | . .-. . | . . . . | . . . . | . . . . | . . . | . . . . | . . . . | . . . | . . | not available | | |
| Wyandotte, Mich. . . | 56 | 4,847-5,430 | 7,600 | 63-24 | CI | 0-4-0-0-0-1 | 307 | 0 | 327 | 256 | 138 | 3.8 | 5-2118 | 816 | 51 |
| Yakima, Wash. . . . . | 79 | 3,600-3,720 | . . . . | 56-24 | RCI | 3-3-0-1-0-1 | 369 | 0 | 395 | 155 | 298 | 6.9 | 4-1588 | 533 | 51 |
| Zanesville, Ohio . . . | 42 | 3,424-4,027 | 5,112 | 72-24 | CI | 0-6-0-0-0-1 | 163 | 0 | 176 | 51 | 174 | 3.9 | 6-2801 | 968 | 44 |

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[1] Only the total or final class is available for Odessa, San Angelo, and Temple, Texas.

[2] The New England Fire Insurance Rating Association (covering all states in New England except New Hampshire) supplied only the total or final classification for most cities as determined by the National Board of Fire Underwriters and also the minimum rate dwelling grade indicated by a capital letter following the National Board class. There are six grades of protection with respect to minimum rates on dwelling house property, "A" being the best and "F" the poorest. The rating organizations in Pennsylvania (except for Allegheny County) and Missouri supplied only the total or final class for most cities under 50,000.

## TABLE XVIII

# FIRE DEPARTMENT DATA FOR CITIES OF 10,000 TO 25,000: 1958

This table includes 543 of the 845 cities between 10,000 and 25,000 population. All data were reported to the Year Book late in 1957 and early in 1958 by city officials, except the insurance grading data which were supplied by the several rating agencies or by state officials in February, 1958. Employees: to the left, number of full-time paid employees including civilians; to the right, number of part-time firemen (paid call men and unpaid volunteers). Salary of Firemen – Entrance, Maximum: entrance figure is total salary paid to full-time fireman during his first 12 months on duty; maximum figure is the highest yearly salary paid to a full-time fireman not holding any promotional rank. Work Hours per Week, Hours on Day Shift: to the left, average hours in the regular work week for full-time firemen; to the right, number of hours on duty for a regular shift, either 24 hours on and 24 hours off or some other plan. Fire Inspection Duties: inspectional duties regularly assigned to firemen, R - Residential, C - Commercial, and I - Industrial. Number of Pieces of Fire Equipment: first column, number of pumpers; second column, number of pumper-ladder combinations (quads and quints); third column, number of aerial ladder trucks. Fire Department Expenditures: figures are for calendar year 1957 or last fiscal year, whichever was reported. Salaries and Wages: followed by "v" when the figure reported includes payments made to volunteers and part-time firemen. Total Expenditures: includes equipment and all other payments, except hydrant rental and payments into retirement funds or those made directly by cities to retired employees. Fire Insurance Class, Deficiency Points: the last four columns show in order the total or final fire insurance class, the total points of deficiency for the city, the number of points of deficiency for the fire department only, and the year last grading was made. See Table VI for population figures. Single dagger (†) indicates 1956 figures; notes on fire insurance grading data shown at end of table; leaders (. . .) indicate data not reported.

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Aberdeen, S. D. | 37-0 | $3,401-3,827 | $5,358 | 56-24 | RCI | 4-0-1 | $97.4v | $103.8 | 6-2784 | 790 | 55 |
| Aberdeen, Wash. | 37-0 | . . . .-. . . . | . . . . | 56-24 | RCI | 4-0-1 | . . . . | . . . . | 4-1905 | 624 | 33 |
| Ada, Okla. | 18-7 | 2,760-2,880 | 3,900 | 84-24 | RC | 3-2-1 | 46.5v | 52.5 | 6-2753 | 886 | 56 |
| Adrian, Mich. | 25-0 | 4,140-4,560 | 5,900 | 72-24 | CI | 3-0-1 | 112.6 | 160.8 | 6-2526 | 941 | 52 |
| Aiken, S. C. | 4-19 | 3,240-3,780 | . . . . | 84-24 | CI | 3-0-0 | 23.7v | 32.8 | 6-2979 | 1132 | 54 |
| Albany, Ore. | 15-27 | 3,780-4,500 | 6,000 | 72-24 | RCI | 5-0-1 | 71.8v | 86.0 | 5-2332 | 665 | 33 |
| Albemarle, N. C. | . .-. . | 2,850-3,360 | . . . . | . .-. . | . . . | .-.-. | 68.6 | 82.5 | 5-2027 | 816 | 55 |
| Albert Lea, Minn. | 17-8 | 3,672-4,032 | 5,520 | 72-24 | RCI | 2-0-0 | 73.5v | 82.4 | 6-2753 | 967 | 49 |
| Albion, Mich. | 14-15 | 3,962-4,450 | 5,250 | 84-24 | CI | 4-0-1 | 62.0 | 65.6 | 6-2864 | 939 | 56 |
| Alice, Tex. | 15-50 | 3,000-3,000 | . . . . | 72-24 | CI | 5-0-0 | 50.0v | 54.9 | 37-note 1 | | |
| Alpena, Mich. | 26-0 | 3,878-4,245 | 5,750 | 63-24 | None | 3-0-1 | 109.0 | 176.3 | 6-2883 | 756 | 30 |
| Ambridge, Pa. | 7-23 | . . . .-. . . . | . . . . | 44-8 | None | 2-0-1 | . . . . | . . . . | 5-note 2 | | |
| Ames, Iowa | 19-0 | 3,702-4,164 | 5,844 | 67-24 | RCI | 2-2-0 | 80.0 | 93.4 | 6-2976 | 992 | 55 |
| Amherst †, Mass. | 14-20 | 3,320-4,040 | 5,200 | 56-10 | RCI | 4-0-1 | 60.8v | 91.2 | 6-C-note 2 | | |
| Anderson, S. C. | 25-0 | 3,423-3,511 | 4,870 | 72-10 | None | 4-0-1 | 84.6 | 102.7 | 5-2163 | 907 | 52 |
| Andover †, Mass. | 26-25 | 3,900-4,160 | 6,000 | 56-10 | RCI | 4-0-1 | 115.2v | 141.2 | 5-B-note 2 | | |
| Annapolis, Md. | 23-200 | 3,600-4,200 | . . . . | 84-24 | None | 7-3-2 | 80.1 | 124.3 | 6-2648 | 975 | 55 |
| Antioch, Calif. | 19-24 | 4,860-4,860 | . . . . | 67-24 | RCI | 4-0-0 | 74.2v | 81.9 | 5-2069 | 742 | 49 |
| Ardmore, Okla. | 22-0 | 2,904-2,982 | 3,996 | 84-24 | CI | 4-1-0 | 68.6 | 72.0 | 6-2642 | 814 | 53 |
| Arkansas City, Kan. | 15-12 | 3,360-3,720 | . . . . | 72-10 | CI | 3-0-1 | 56.5 | 68.3 | 5-2488 | 743 | 48 |
| Arlington Hgts., Ill. | 4-24 | 4,800-4,800 | . . . . | 56-24 | None | 1-4-1 | 29.8v | 33.2 | 6-2843 | 1142 | 55 |
| Asbury Park, N. J. | 50-60 | . . . .-. . . . | . . . . | 56-10 | RCI | 3-0-2 | . . . . | . . . . | E-note 3 | | |
| Ashland, Ohio | 11-50 | 3,480-4,000 | 5,570 | 72-24 | CI | 4-0-1 | 47.8v | 58.1 | 6-2848 | 1013 | 57 |
| Ashland, Wis. | 20-0 | . . . .-. . . . | . . . . | 72-24 | CI | 3-0-0 | . . . . | . . . . | 6-2696 | 745 | 54 |

## Table XVIII — Fire Department Data for Cities 10,000 to 25,000 — Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) |  | Total Fire Insurance Class and Deficiency Points, | Fire Department Deficiency Points | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  | Salaries and Wages | Total for Department |  |  |  |
| Astoria, Ore. | 25-1 | $. . . .-. . . . | $. . . . | 72-24 | RCI | 4-3-0 | $. . . . | $. . . . | 4-1920 | 842 | 34 |
| Atchison, Kan. | 18-0 | 3,360-3,540 | 4,920 | 78-11 | RCI | 2-0-1 | 62.7 | 84.7 | 4-1958 | 707 | 53 |
| Athens, Ohio | 8-10 | . . . .-. . . . | . . . . | 72-24 | None | 3-0-0 | . . . . | . . . . | 6-2771 | 1076 | 53 |
| Attleboro, Mass. | 82-0 | . . . .-. . . . | . . . . | 48-10 | RCI | 6-0-2 | . . . . | . . . . | 4-B-note 2 |  |  |
| Auburn, Me. | 40-11 | 3,276-3,484 | 5,736 | 72-24 | CI | 5-0-1 | 140.2 | 163.7 | 4-B-note 2 |  |  |
| Augusta, Me. | 34-30 | 3,250-3,770 | 5,200 | 72-11 | C | 4-0-1 | 123.9v | 123.9 | 4-B-note 2 |  |  |
| Aurora, Colo. | 21-30 | 3,768-4,416 | 6,072 | 72-24 | RCI | 5-0-0 | 88.9 | 146.9 | 6-2672 | 1024 | 57 |
| Austin, Minn. | 32-0 | 4,250-4,682 | 5,882 | 56-24 | RC | 4-0-1 | 142.9 | 164.3 | 6-2928 | 1007 | 46 |
| Azusa, Calif. | 11-14 | . . . .-. . . . | . . . . | 72-24 | RCI | 6-0-0 | . . . . | . . . . | 6-2678 | 867 | 39 |
| Barre, Vt. | 15-26 | 3,380-3,640 | 4,628 | 72-24 | CI | 2-0-1 | 57.8v | 75.8 | 5-C-note 2 |  |  |
| Bartlesville, Okla. | 36-0 | 3,348-3,768 | 5,568 | 72-24 | R | 5-1-0 | 104.1 | 115.1 | 6-2571 | 1083 | 36 |
| Batavia, N. Y. | 34-0 | 3,900-4,100 | 5,500 | 56-10 | CI | 2-0-1 | 138.0 | 153.0 | 5-2452 | 647 | 56 |
| Bath, Me. | 9-69 | 2,985-3,582 | 4,805 | 84-24 | CI | 3-0-1 | 44.5v | 63.3 | 6-C-note 2 |  |  |
| Baytown, Tex. | 17-85 | 4-125-4,260 | 6,120 | 72-12 | None | 7-0-1 | 77.3v | 118.4 | 30-note 1 |  |  |
| Beaver Dam, Wis. | 5-20 | 3,720-4,080 | . . . . | 67-. . | CI | 2-0-1 | 27.8v | 58.6 | 6-2658 | 954 | 56 |
| Beckley, W. Va. | 16-8 | . . . .-. . . . | . . . . | 60-24 | CI | 3-1-0 | . . . . | . . . . | 7-3305 | 1188 | 42 |
| Bedford, Ind. | 23-0 | 3,660-3,780 | 4,910 | 72-24 | CI | 4-1-0 | 93.4 | 102.6 | 6-2738 | 893 | 52 |
| Bellaire, Tex. | 16-8 | 3,600-3,960 | 5,400 | 72-24 | CI | 4-0-0 | 71.4 | 93.0 | 29-note 1 |  |  |
| Bemidji, Minn. | 5-25 | 3,528-3,528 | 4,632 | . .-8 | CI | 2-1-0 | 14.7v | 20.0 | 7-3399 | 1214 | 38 |
| Bend, Ore. | 16-24 | 4,140-4,644 | 6,000 | 56-24 | RCI | 4-0-0 | 74.6v | 83.7 | 5-2425 | 744 | 50 |
| Benton Harbor, Mich. | 37-. . | 3,834-4,383 | 6,600 | 63-24 | None | 3-0-1 | 135.8 | 159.9 | 5-2487 | 670 | 48 |
| Berea, Ohio | 13-10 | 4,468-5,065 | 6,200 | 72-24 | RCI | 1-1-0 | 63.5v | 86.3 | 6-2503 | 716 | 50 |
| Bergenfield, N. J. | 4-75 | 4,500-5,000 | . . . . | 45-9 | RCI | 4-0-1 | 19.7 | 73.4 | D-note 3 |  |  |
| Berkley, Mich. | . .-. . | 4,810-5,360 | . . . . | 67-24 | None | 2-0-0 | 50.7 | 54.8 | 6-2620 | 1059 | 56 |
| Bethel, Pa. | 0-25 | . . . .-. . . . | . . . . | . .-. . | None | 2-0-0 | . . . . | . . . . | 6-2590 | 822 | 38 |
| Biddeford, Me. | 13-79 | 2,574-2,574 | 3,640 | 112-48 | RC | 4-0-1 | . . . . | . . . . | 6-C-note 2 |  |  |
| Big Spring, Tex. | 33-0 | 3,105-3,420 | 4,800 | 72-24 | CI | 6-0-0 | 106.1 | 125.8 | 31-note 1 |  |  |
| Birmingham, Mich. | 35-9 | 4,840-5,350 | 8,343 | 67-24 | None | 0-3-1 | 191.0v | 193.2 | 5-2277 | 734 | 49 |
| Bismarck, N. D. | 24-0 | 3,090-3,960 | 6,480 | 56-24 | CI | 2-0-1 | 96.2 | 115.5 | 6-2555 | 749 | 56 |
| Blue Island, Ill. | 6-28 | . . . .-. . . . | . . . . | 72-24 | None | 3-1-0 | . . . . | . . . . | 6-2886 | 1231 | 50 |
| Boone, Iowa | 13-10 | 3,960-4,320 | 5,040 | 68-24 | CI | 4-1-0 | 60.0 | 63.6 | 6-2980 | 1203 | 38 |
| Borger, Tex. | 16-0 | 2,865-3,180 | 5,100 | 72-24 | CI | 2-0-0 | 53.3 | 67.3 | 34-note 1 |  |  |
| Boulder, Colo. | 23-0 | 3,720-4,260 | 5,880 | 74-24 | RCI | 2-0-0 | 94.4 | 113.2 | 7-3109 | 1428 | 57 |
| Bowling Green, Ohio | 10-12 | . . . .-. . . . | . . . . | 56-24 | CI | 2-0-0 | . . . . | . . . . | 6-2887 | 1114 | 52 |
| Bozeman, Mont. | 11-0 | 4,050-4,200 | 5,100 | . .-. . | CI | 1-1-0 | 46.5 | 52.8 | 6-2852 | 1212 | 50 |
| Brainerd, Minn. | 5-40 | 4,228-4,565 | . . . . | 40-8 | None | 1-0-0 | 33.8v | 49.4 | 7-3264 | 1256 | 53 |
| Brattleboro t, Vt. | 7-40 | 3,543-3,640 | 4,545 | 84-24 | CI | 6-0-0 | 32.8 | 59.1 | 6-C-note 2 |  |  |
| Brawley, Calif. | 18-10 | 3,912-4,572 | 7,000 | 70-24 | RCI | 3-0-1 | 75.1 | 86.5 | 5-2310 | 294 | 54 |
| Bristol, Pa. | 16-100 | 3,738-3,738 | 4,680 | 48-8 | RCI | 4-1-0 | 30.9 | 46.8 | 4-1675 | 581 | 50 |
| Bristol t, R. I. | 0-200 | . . . .-. . . . | . . . . | . .-. . | None | 4-0-0 | . . . . | 21.2 | 6-C-note 2 |  |  |
| Bristol, Va. | 14-18 | . . . .-. . . . | 5,220 | 84-24 | RCI | 3-0-1 | 52.5 | 116.5 | 4-1852 | 688 | 55 |
| Brookfield, Ill. | 5-17 | 4,320-5,100 | 7,200 | 84-24 | None | 2-1-0 | 29.0 | 36.5 | 5-2240 | 856 | 52 |
| Brownwood, Tex. | 24-8 | 2,556-2,556 | 3,912 | 72-24 | RCI | 2-0-0 | 70.1 | 79.8 | 33-note 1 |  |  |
| Brunswick, Ga. | 25-0 | 2,952-3,255 | 5,000 | 72-24 | None | 7-0-0 | 85.6 | 97.5 | 6-2860 | 827 | 55 |
| Brunswick t, Me. | 9-37 | 3,120-3,380 | 4,420 | 84-24 | None | 5-0-1 | 31.2 | 68.2 | 6-C-note 2 |  |  |
| Bryan, Tex. | 28-10 | 2,838-3,528 | 5,760 | 72-24 | None | 5-0-1 | 79.8v | 86.5 | 23-note 1 |  |  |
| Bucyrus, Ohio | 11-. . | . . . .-. . . . | . . . . | 72-24 | RC | 2-0-1 | . . . . | . . . . | 6-2700 | 1039 | 51 |
| Burlingame, Calif. | 28-2 | 5,148-5,628 | 8,316 | 60-24 | RCI | 3-0-1 | 155.5v | 167.0 | 3-1428 | 411 | 51 |
| Burlington, N. J. | 0-500 | . . . .-. . . . | . . . . | . .-. . | RCI | 7-0-1 | 2.9v | 32.9 | D-note 3 |  |  |
| Burlington, N. C. | 37-25 | 3,174-3,876 | 6,456 | 84-24 | R | 2-1-1 | 126.4 | 164.9 | 5-2028 | 755 | 55 |
| Cadillac, Mich. | 13-15 | 3,600-4,080 | 4,800 | 67-24 | CI | 3-1-1 | 55.3 | 76.8 | 6-2788 | 904 | 54 |
| Caldwell, Idaho | 15-8 | . . . .-. . . . | . . . . | 72-24 | CI | 4-0-0 | . . . . | . . . . | 6-2727 | 819 | 47 |
| Calumet City, Ill. | 11-8 | . . . .-. . . . | . . . . | . .-24 | None | 1-1-0 | . . . . | . . . . | 7-3122 | 1042 | 57 |
| Camden, Arkansas | 36-20 | . . . .-. . . . | . . . . | 72-24 | CI | 0-3-0 | . . . . | . . . . | 6-2867 | 1055 | 57 |
| Canton, Ill. | 10-8 | 3,835-4,160 | 4,800 | 56-24 | I | 3-1-0 | 43.7 | . . . . | 7-3239 | 1155 | 53 |
| Carlisle, Pa. | 5-800 | . . . .-. . . . | . . . . | . .-24 | RCI | 4-0-1 | . . . . | 24.6 | 5-note 2 |  |  |
| Carlsbad, N. M. | 10-25 | . . . .-. . . . | . . . . | 84-24 | CI | 6-0-0 | . . . . | . . . . | 7-3354 | 1103 | 57 |
| Carnegie, Pa. | 10-0 | 4,196-4,264 | 4,975 | 60-10 | CI | 2-0-1 | 43.7 | 63.5 | 6-2895 | 1167 | 24 |

## TABLE XVIII—FIRE DEPARTMENT DATA FOR CITIES 10,000 TO 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, | Fire Department Deficiency Points | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Carthage, Mo. | 13-0 | $3,000-3,300 | $4,920 | 72-24 | None | 4-1-0 | $ 43.3 | $ 49.4 | 6-note 2 | | |
| Casper, Wyo. | 44-0 | ....-.... | .... | 72-24 | RCI | 4-0-1 | .... | .... | 5-2360 | 886 | 55 |
| Cedar Falls, Iowa | 12-13 | 3,510-3,960 | 5,220 | ..-24 | RCI | 3-1-0 | 46.2 | 85.6 | 6-2896 | 1087 | 50 |
| Central Falls, R. I. | 24-16 | 3,120-3,536 | 4,992 | 65-.. | RCI | 1-0-1 | 89.4v | 108.5 | 5-B-note 2 | | |
| Centralia, Ill. | 11-4 | 4,366-4,366 | 4,870 | 72-24 | RCI | 2-0-0 | 48.1 | 72.3 | 7-3104 | 1157 | 53 |
| Chanute, Kan. | 11-14 | 3,204-3,264 | 4,224 | 84-24 | RCI | 2-1-0 | 38.1 | 40.2 | 6-2850 | 865 | 48 |
| Charles City, Iowa | 8-16 | 3,510-3,900 | 4,500 | 68-24 | CI | 3-1-0 | 29.1v | 33.1 | 6-2989 | 1147 | 43 |
| Cheltenham tp, Pa. | 0-185 | ....-.... | .... | 0-0 | RCI | 10-1-2 | 40.0v | 60.2 | 5-2060 | 646 | 48 |
| Chicago Hgts., Ill. | 40-0 | 4,200-4,800 | 5,910 | 56-24 | CI | 3-0-1 | 199.9 | 231.2 | 6-2627 | 1109 | 51 |
| Chickasha, Okla. | 22-0 | ....-.... | .... | 72-24 | CI | 3-0-1 | .... | .... | 6-2961 | 798 | 49 |
| Chico, Calif. | 22-35 | 4,098-4,536 | 7,800 | 70-24 | RCI | 3-0-1 | 107.4 | 141.5 | 3-1400 | 369 | 56 |
| Chillicothe, Ohio | 33-0 | ....-.... | .... | 56-24 | CI | 4-0-1 | .... | .... | 6-2656 | 1039 | 53 |
| Clairton, Pa. | 20-0 | ....-.... | .... | 44-8 | CI | 2-0-0 | .... | .... | 6-2649 | 938 | 28 |
| Claremont, N. H. | 13-38 | 3,835-.... | 5,083 | 72-24 | RCI | 4-0-1 | 56.4v | 76.8 | 5-2302 | 681 | 52 |
| Clayton, Mo. | 22-0 | 4,260-4,440 | 6,900 | 65-.. | C | 1-1-0 | 102.4 | .... | 6-note 2 | | |
| Clearwater, Fla. | 42-0 | 3,360-3,905 | 5,487 | 72-24 | CI | 2-0-1 | 136.8 | 146.3 | 5-2341 | 654 | 54 |
| Cleburne, Tex. | 16-20 | 3,180-3,180 | 4,560 | 72-24 | None | 5-0-0 | 56.8v | 65.2 | 29-note 1 | | |
| Cliffside Park, N. J. | 19-60 | ....-.... | .... | 56-10 | RCI | 2-0-1 | .... | .... | B-note 3 | | |
| Clovis, N. M. | 12-12 | ....-.... | .... | 84-24 | RCI | 5-0-0 | .... | .... | 7-3429 | 1218 | 57 |
| Coeur d'Alene, Idaho | 13-7 | 3,804-4,320 | 5,124 | 84-24 | CI | 4-0-0 | 43.4v | 54.2 | 6-2563 | 940 | 32 |
| Coffeyville, Kan. | 19-10 | 3,612-4,114 | 5,100 | 72-24 | CI | 5-0-1 | 74.7 | 80.9 | 5-2282 | 475 | 54 |
| Collingswood, N. J. | 6-100 | 3,500-4,900 | .... | 56-10 | None | 3-0-1 | 27.0 | 68.6 | D-note 3 | | |
| Colton, Calif. | 27-16 | 4,410-5,160 | 7,764 | 72-24 | CI | 3-0-0 | 95.9v | 110.1 | 5-2487 | 570 | 56 |
| Columbia, Tenn. | 11-7 | ....-.... | 4,200 | ..-24 | None | 2-0-1 | .... | .... | 7-3120 | 1164 | 46 |
| Connellsville, Pa. | 12-0 | 2,940-3,300 | 3,720 | 60-10 | None | 1-0-0 | 42.2v | 50.6 | 6-note 2 | | |
| Coral Gables, Fla. | 43-0 | 3,744-4,784 | 7,774 | 56-24 | RCI | 2-0-0 | 195.5 | 224.2 | 5-2412 | 765 | 56 |
| Corona, Calif. | 10-15 | 4,110-4,812 | 6,648 | 72-24 | None | 3-0-0 | 47.5 | 72.1 | 6-2998 | 993 | 50 |
| Coronado, Calif. | 17-0 | 4,320-5,256 | .... | 72-24 | RCI | 1-1-0 | 87.6 | 105.4 | 4-1999 | 746 | 54 |
| Corsicana, Tex. | 27-0 | 2,403-2,676 | .... | 84-24 | None | 1-2-1 | 78.1 | 186.7 | 21-note 1 | | |
| Cortland, N. Y. | 19-168 | ....-.... | .... | 60-10 | None | 2-0-1 | .... | .... | 5-1838 | 652 | 49 |
| Corvallis, Ore. | 17-65 | 3,762-4,572 | 5,856 | 72-24 | None | 8-1-0 | 66.3 | 83.4 | 5-2031 | 497 | 55 |
| Coshocton, Ohio | 13-0 | ....-.... | .... | 56-24 | None | 3-1-0 | .... | .... | 5-2385 | 960 | 53 |
| Cranford tp, N. J. | 22-20 | 4,200-5,340 | 7,620 | 56-10 | CI | 3-0-1 | 112.9v | 153.7 | C-note 3 | | |
| Crawfordsville, Ind. | 19-0 | ....-.... | .... | 72-24 | None | 2-0-1 | .... | .... | 6-2688 | 762 | 40 |
| Crowley, La. | 10-34 | 2,820-2,820 | 4,500 | 84-24 | RCI | 5-0-0 | 30.3v | 41.6 | 5-2490 | 885 | 55 |
| Daly City, Calif. | 24-36 | 4,860-5,628 | 8,316 | 64-24 | RCI | 4-0-1 | 124.8v | 140.9 | 4-1997 | 640 | 42 |
| Danbury, Conn. | 41-300 | ....-.... | .... | 56-10 | R | 9-0-1 | .... | .... | 6-B-note 2 | | |
| Danvers t, Mass. | 51-23 | 4,200-4,650 | 5,600 | 56-10 | RCI | 5-0-1 | 125.5v | 130.8 | 5-B-note 2 | | |
| Decatur, Ga. | 27-0 | ....-.... | .... | ..-10 | None | 4-0-0 | .... | .... | 5-2244 | 722 | 52 |
| Dedham t, Mass. | 30-26 | ....-.... | .... | 56-10 | None | 3-0-2 | .... | .... | 5-B-note 2 | | |
| Del Rio, Tex. | 8-25 | ....-.... | .... | 72-.. | RCI | 1-0-2 | .... | .... | 39-note 1 | | |
| Delano, Calif. | 6-23 | 3,420-4,662 | .... | 84-48 | CI | 4-0-0 | 26.5v | 56.3 | 4-1884 | 518 | 53 |
| Delaware, Ohio | 8-10 | 3,912-4,284 | 5,040 | 72-24 | None | 2-0-0 | 35.1v | 40.4 | 6-2710 | 693 | 51 |
| Denison, Tex. | 26-0 | 3,000-3,120 | 5,217 | 72-24 | None | 5-0-1 | 85.7 | 92.1 | 16-note 1 | | |
| Denton, Tex. | 16-23 | ....-.... | .... | 72-24 | None | 4-0-0 | .... | .... | 23-note 1 | | |
| Dodge City, Kan. | 18-0 | 3,120-3,360 | 5,100 | 84-24 | CI | 3-0-1 | 58.1 | 68.7 | 5-2379 | 1040 | 51 |
| Dormont, Pa. | 4-20 | 4,320-4,740 | .... | 40-8 | None | 1-1-0 | 24.8v | 32.6 | 4-1801 | 582 | 24 |
| Dover, N. J. | 5-125 | ....-.... | .... | 40-8 | None | 2-0-1 | .... | .... | D-note 2 | | |
| Downers Grove, Ill. | 1-.. | 4,920-4,920 | .... | 84-24 | None | 4-0-1 | 28.6v | 61.6 | 6-2745 | 1020 | 54 |
| Duncan, Okla. | 16-10 | ....-.... | .... | 72-24 | None | 5-0-0 | .... | .... | 7-3466 | 1360 | 54 |
| Dunkirk, N. Y. | 28-500 | ....-.... | .... | 48-9 | RCI | 4-0-1 | .... | .... | 4-1998 | 788 | 34 |
| E. Detroit, Mich. | 15-30 | 4,800-5,400 | 7,500 | 63-24 | C | 2-1-0 | 91.5v | 105.1 | 6-2768 | 1044 | 55 |
| E. Lansing, Mich. | 27-0 | 4,320-4,920 | 6,360 | 72-24 | None | 3-0-1 | 85.6 | 162.5 | 7-3175 | 1050 | 52 |
| E. Liverpool, Ohio | 28-0 | ....-.... | .... | 56-24 | CI | 5-0-1 | .... | .... | 6-2608 | 926 | 50 |
| E. Moline, Ill. | 13-0 | 3,840-4,200 | 4,800 | 72-24 | RCI | 3-0-0 | 44.9 | 48.9 | 6-2621 | 887 | 54 |
| East Point, Ga. | 46-0 | 3,960-3,960 | 6,480 | 60-10 | R | 4-0-0 | .... | .... | 4-1619 | 465 | 48 |
| Ecorse, Mich. | 31-0 | 5,017-5,277 | 7,207 | 63-24 | CI | 2-0-0 | 172.1 | 192.8 | 6-2571 | 1058 | 54 |
| Edinburg, Tex. | 0-35 | ....-.... | .... | ..-.. | CI | 0-4-0 | 0.6v | .... | 31-note 1 | | |

## TABLE XVIII—FIRE DEPARTMENT DATA FOR CITIES 10,000 TO 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Edison tp, N. J. | 16-70 | $4,000-5,000 | $6,000 | 48-8 | RCI | 4-0-0 | $117v | $254 | D-note 3 | | |
| El Cajon, Calif. | 19-12 | ....-.... | .... | 72-24 | CI | 1-3-0 | .... | .... | 6-2919 | 993 | 50 |
| El Centro, Calif. | 23-1 | 4,170-4,920 | 7,800 | 67-24 | CI | 3-0-0 | 111.5v | 124.0 | 6-2857 | 601 | 54 |
| El Cerrito, Calif. | 26-0 | 4,704-5,736 | 7,692 | 67-24 | RC | 3-0-0 | 147.5 | 162.6 | 4-1831 | 475 | 49 |
| El Dorado, Kan. | 12-8 | 3,075-3,528 | 4,920 | 72-10 | CI | 3-1-0 | 40.4 | 44.2 | 6-2708 | 861 | 43 |
| El Reno, Okla. | 13-8 | 2,820-2,940 | 4,500 | 84-24 | None | 4-0-1 | 38.4 | 40.7 | 6-2897 | 988 | 56 |
| El Segundo, Calif. | 26-12 | 4,968-5,892 | 7,512 | 67-24 | RCI | 3-0-0 | 119.3 | 141.7 | 5-2366 | 603 | 52 |
| Elizabeth City, N. C. | 18-35 | ....-.... | .... | 72-24 | None | 5-0-1 | .... | .... | 5-2477 | 910 | 53 |
| Elizabethton, Tenn. | 7-14 | 2,916-2,640 | 3,552 | 72-11 | None | 0-2-0 | 19.7v | 23.3 | 6-2893 | 1082 | 50 |
| Ellwood City, Pa. | 4-31 | ....-.... | .... | 56-24 | None | 2-0-1 | .... | .... | 6-2899 | 1015 | 56 |
| Elmwood Pk., Ill. | 16-15 | 4,250-4,550 | 6,750 | 56-24 | None | 1-2-0 | 67.9v | 74.2 | 4-1722 | 539 | 55 |
| Emporia, Kan. | 15-0 | 3,000-3,300 | 4,500 | 84-24 | RCI | 4-0-1 | 51.9v | 55.0 | 6-2743 | 964 | 55 |
| Englewood, Colo. | 19-56 | 3,528-4,140 | 6,360 | 84-24 | CI | 0-5-0 | 80.0 | 144.0 | 8-3615 | 1342 | 55 |
| Escanaba, Mich. | 26-0 | 3,708-4,020 | 5,388 | 67-24 | CI | 3-0-0 | 104.3 | 135.6 | 6-2716 | 885 | 27 |
| Fairfield, Ala. | 9-0 | 3,768-4,170 | .... | 56-24 | RCI | 2-0-0 | 33.5 | 42.0 | 6-2610 | 1088 | 55 |
| Fairhaven t, Mass. | 8-60 | 3,536-3,640 | .... | 72-10 | None | 5-0-1 | 38.3v | 51.0 | 5-E-note 2 | | |
| Faribault, Minn. | 16-0 | 3,720-3,720 | 4,800 | 72-24 | CI | 3-0-1 | 58.3 | 60.6 | 6-2655 | 1046 | 53 |
| Ferguson, Mo. | 10-13 | 3,080-4,440 | 5,760 | 74-24 | CI | 2-0-0 | 43.9 | 62.4 | 6-note 2 | | |
| Florence, S. C. | 37-0 | 2,760-3,300 | 5,100 | 84-24 | CI | 5-0-1 | 121.6 | 135.4 | 5-2039 | 587 | 51 |
| Ft. Collins, Colo. | 17-0 | 3,600-3,960 | 4,800 | 84-24 | RCI | 4-0-1 | 72.6 | 85.2 | 6-2838 | 1211 | 57 |
| Ft. Madison, Iowa | 16-0 | 3,240-3,780 | 4,500 | 68-24 | CI | 4-4-0 | .... | .... | 6-2964 | 1134 | 49 |
| Ft. Myers, Fla. | 15-18 | ....-.... | .... | 72-24 | None | 3-0-0 | .... | .... | 6-2653 | 803 | 53 |
| Ft. Pierce, Fla. | 16-40 | 3,228-4,056 | 6,290 | 84-24 | RCI | 3-0-0 | 66.4v | 120.4 | 6-2780 | 974 | 56 |
| Ft. Thomas, Ky. | 8-15 | 4,346-4,462 | 5,135 | 72-24 | RCI | 1-1-0 | 38.1 | 46.9 | 6-2492 | 790 | 49 |
| Frankfort, Ind. | 31-0 | ....-.... | .... | 63-24 | CI | 4-0-0 | .... | .... | 6-2750 | 873 | 38 |
| Frankfort, Ky. | 20-10 | 2,760-2,760 | .... | 72-24 | C | 2-0-0 | 61.6v | 74.6 | 7-3027 | 1127 | 55 |
| Franklin Pk., Ill. | 0-26 | ....-.... | .... | ..-.. | None | 3-0-0 | 3.8v | 7.0 | 7-3184 | 909 | 49 |
| Frederick, Md. | 14-125 | ....-.... | .... | 84-24 | RCI | 6-0-1 | .... | .... | 6-2616 | 992 | 49 |
| Fredericksburg, Va. | 10-43 | 3,050-3,350 | 4,350 | 56-24 | CI | 2-1-0 | 31.9 | 63.9 | 7-3284 | 1351 | 57 |
| Freeport, Ill. | 33-0 | 4,140-4,140 | .... | 72-24 | CI | 4-0-1 | .... | .... | 5-2147 | 765 | 49 |
| Fremont, Neb. | 15-84 | 3,240-3,480 | 4,200 | 72-24 | CI | 2-1-0 | 47.0v | 54.3 | 6-2791 | 1083 | 48 |
| Fulton, Mo. | 5-12 | 2,526-2,616 | .... | 84-24 | CI | .-.-. | 15.3v | 20.5 | 8-note 2 | | |
| Gainesville, Ga. | 27-0 | 3,261-3,381 | 5,377 | 84-24 | CI | 5-0-1 | 102.9 | 212.8 | 5-2061 | 748 | 58 |
| Gainesville, Tex. | 9-40 | 2,988-2,988 | .... | 84-24 | None | 1-4-1 | 25.5 | 30.4 | 32-note 1 | | |
| Garden City, Kan. | 0-14 | ....-.... | .... | ..-.. | None | 4-0-0 | 2.5v | 4.6 | 7-3083 | 1244 | 48 |
| Gardena, Calif. | 23-0 | 4,860-5,496 | 9,360 | 70-24 | None | 3-0-0 | 132.3 | 146.3 | 6-2943 | 1057 | 51 |
| Gardner, Mass. | 35-47 | 3,536-4,000 | 5,197 | 56-10 | CI | 4-0-1 | 156.4v | 185.6 | 4-B-note 2 | | |
| Garland, Tex. | 25-7 | 3,480-3,960 | 5,760 | 72-24 | None | 0-6-0 | 89.8v | 110.6 | 28-note 1 | | |
| Gastonia, N. C. | 44-0 | 3,048-3,360 | 5,700 | 72-24 | RCI | 4-0-1 | 160.3 | 175.3 | 5-2091 | 875 | 55 |
| Geneva, N. Y. | 15-300 | 3,732-4,452 | 5,558 | 65-24 | None | 3-0-1 | 66.5 | 82.8 | 4-1989 | 598 | 37 |
| Girard, Ohio | 4-18 | 4,560-4,560 | 5,220 | 56-24 | None | 2-0-0 | 27.6 | 32.0 | 6-2800 | 1082 | 48 |
| Glen Cove, N. Y. | 0-140 | ....-.... | .... | ..-.. | None | 5-0-1 | .... | .... | 6-2661 | 1021 | 57 |
| Glens Falls, N. Y. | 40-0 | 3,300-3,900 | 5,100 | 56-24 | None | 3-0-1 | 161.9 | 180.0 | 4-1600 | 553 | 42 |
| Glenview, Ill. | 0-30 | ....-.... | .... | ..-.. | None | 1-1-0 | 14.9v | 19.9 | 6-2511 | 852 | 52 |
| Gloversville, N. Y. | 31-10 | ....-.... | .... | 56-.. | CI | 4-0-1 | .... | .... | 4-1695 | 646 | 41 |
| Goldsboro, N. C. | 37-26 | 2,568-3,000 | .... | 84-24 | RCI | 4-0-1 | 110.6 | 136.8 | 5-2228 | 823 | 48 |
| Goshen, Ind. | 21-0 | 4,236-4,236 | 5,400 | 72-24 | CI | 3-1-0 | 89.2 | 120.3 | 6-2551 | 998 | 43 |
| Grand Island, Neb. | 37-0 | 2,820-3,120 | 5,700 | 72-24 | RCI | 3-1-1 | 114.6 | 133.4 | 6-2634 | 1043 | 48 |
| Gr. Junction, Colo. | 22-0 | 3,600-4,620 | 6,000 | 73-24 | CI | 4-0-0 | 89.8 | 106.8 | 7-3132 | 1334 | 55 |
| Gr. Prairie, Tex. | 16-20 | 3,430-3,900 | 6,340 | 72-24 | RCI | 2-0-1 | 66.7 | 80.2 | 31-note 1 | | |
| Great Bend, Kan. | 13-15 | 3,240-3,960 | 6,000 | 72-24 | RCI | 4-0-0 | 56.7v | 73.3 | 6-2990 | 1274 | 49 |
| Greeley, Colo. | 17-0 | 3,900-3,900 | 5,700 | 72-24 | RCI | 2-0-0 | 67.1 | 75.0 | 6-2745 | 1115 | 51 |
| Greenfield t, Mass. | 22-35 | 3,480-4,000 | 5,700 | 56-10 | CI | 5-0-1 | 99.6v | 122.6 | 4-B-note 2 | | |
| Greenville, N. C. | 18-36 | ....-.... | 5,400 | 84-24 | RCI | 6-0-1 | .... | .... | 6-2550 | 876 | 56 |
| Greenville, Tex. | 40-0 | 2,916-2,916 | 4,500 | 72-24 | None | 8-0-1 | 121.4 | 136.8 | 22-note 1 | | |
| Greenwood, Miss. | 26-0 | ....-.... | .... | 84-24 | C | 4-0-0 | .... | .... | 5-2329 | 679 | 55 |
| Greenwood, S. C. | 18-13 | 2,940-3,300 | 4,920 | 84-24 | RCI | 3-0-0 | 59.8v | 68.7 | 5-2141 | 959 | 54 |
| Griffin, Ga. | 26-0 | 3,120-3,420 | 5,280 | 84-24 | RCI | 5-0-1 | 66.9 | 73.8 | 5-2086 | 726 | 54 |

## Table XVIII—Fire Department Data for Cities 10,000 to 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Grosse Pte. Pk., Mich. | 25-0 | $4,827-5,615 | $7,904 | 63-24 | RC | 2-0-1 | $137.1 | $143.5 | 4-1863 | 720 | 43 |
| Grosse Pt. Wds., Mich. | 31-12 | 5,250-5,550 | .... | 40-.. | C | 2-0-0 | .... | .... | 7-3180 | 1206 | 51 |
| Guthrie, Okla. | 13-1 | 2,652-2,652 | 3,600 | 84-24 | CI | 3-0-1 | 38.3v | 41.4 | 6-2960 | 866 | 55 |
| Haddonfield, N. J. | 4-39 | 3,640-4,940 | 5,720 | 48-8 | C | 3-0-1 | 21.8v | 27.8 | D-note 3 | | |
| Hanford, Calif. | 15-7 | 3,756-4,512 | 7,416 | 84-24 | RCI | 3-0-0 | 68.2v | 78.5 | 4-1684 | 403 | 54 |
| Hannibal, Mo. | 25-0 | ....-.... | .... | ..-24 | CI | 3-0-1 | .... | .... | 6-2633 | 1021 | 47 |
| Hanover, Pa. | 8-80 | ....-.... | .... | 84-24 | None | 3-0-1 | 26.3v | 31.0 | 5-note 2 | | |
| Hanover tp, Pa. | 19-346 | 3,290-3,290 | .... | 56-8 | None | 6-0-0 | 65.9v | 70.0 | not available | | |
| Harlingen, Tex. | 40-20 | 3,000-3,000 | 5,580 | 72-24 | RCI | 8-1-1 | 127.4 | 159.9 | 25-note 1 | | |
| Harrisburg, Ill. | 4-10 | ....-.... | .... | 72-24 | None | 2-0-0 | .... | .... | 8-3901 | 1459 | 53 |
| Harrison, N. J. | 61-0 | ....-.... | .... | 56-10 | RCI | 3-0-1 | .... | .... | D-note 3 | | |
| Harrison tp, Pa. | 0-150 | ....-.... | .... | ..-.. | RCI | 3-0-0 | .... | 33.9 | not available | | |
| Harrisonburg, Va. | 7-70 | 2,980-3,100 | 4,140 | 54-24 | CI | 4-0-1 | 22.6v | 38.6 | 6-2638 | 924 | 55 |
| Hastings, Neb. | 19-19 | 3,372-3,372 | 5,200 | 72-24 | CI | 4-1-1 | 62.8v | 70.5 | 6-2638 | 904 | 53 |
| Hawthorne, Calif. | 28-11 | ....-.... | .... | 68-24 | RCI | 3-0-0 | .... | .... | 4-1796 | 450 | 57 |
| Hawthorne, N. J. | 0-130 | ....-.... | .... | ..-.. | RCI | 2-0-0 | .... | .... | D-note 3 | | |
| Hazel Pk., Mich. | 21-0 | 5,083-5,405 | 6,854 | 63-24 | R | 3-0-0 | 109.6 | 122.4 | 6-2553 | 884 | 55 |
| Helena, Mont. | 19-0 | 4,200-5,040 | 5,832 | 40-8 | RCI | 3-0-1 | 84.3 | 92.2 | 6-2791 | 1143 | 42 |
| Hermosa Beach, Cal. | 6-15 | 4,686-5,556 | 6,420 | 68-24 | RCI | 2-0-0 | 37.2v | 49.5 | 7-3342 | 1456 | 54 |
| Hialeah, Fla. | 38-0 | 3,953-4,474 | 6,120 | 56-24 | CI | 5-3-0 | 138.5 | 168.0 | 6-2858 | 1015 | 55 |
| Hickory, N. C. | 36-28 | 2,790-3,120 | 5,100 | 84-24 | RCI | 4-0-1 | 116.7v | 137.6 | 4-1528 | 478 | 55 |
| Highland Pk., Ill. | 25-0 | 4,394-5,382 | 8,034 | 56-24 | CI | 3-1-0 | 125.5 | 138.0 | 5-2451 | 773 | 53 |
| Highland Pk., Tex. | 22-0 | 3,960-4,320 | .... | 72-24 | None | 2-0-0 | 104.0 | 106.5 | 19-note 1 | | |
| Hillside tp, N. J. | 50-0 | ....-.... | .... | 56-10 | RCI | 2-1-0 | .... | .... | C-note 3 | | |
| Hingham t, Mass. | 37-48 | ....-.... | .... | 56-10 | RCI | 6-0-1 | .... | .... | 5-B-note 2 | | |
| Hobart, Ind. | 3-18 | ....-.... | .... | 72-24 | C | 2-0-0 | .... | .... | 7-3115 | 1253 | 54 |
| Hobbs, N. M. | 16-11 | 3,660-3,924 | 6,000 | 84-24 | None | 4-0-0 | 60.9v | 69.8 | 7-3310 | 1049 | 51 |
| Holland, Mich. | 14-22 | 4,027-4,690 | .... | 72-24 | RCI | 3-0-1 | 80.3v | 108.9 | 5-2485 | 844 | 53 |
| Hollywood, Fla. | 41-0 | 3,600-4,080 | 6,360 | 72-24 | RCI | 5-0-1 | 174.9 | 250.6 | 5-2012 | 681 | 56 |
| Homewood, Ala. | 19-0 | 3,768-4,440 | 5,688 | 72-24 | None | 3-0-0 | 75.1 | 83.8 | 4-1664 | 529 | 56 |
| Homewood, Ill. | 0-30 | ....-.... | .... | ..-.. | None | 3-0-1 | 2.4v | 28.7 | 6-2846 | 1068 | 54 |
| Hopewell, Va. | 17-25 | 3,240-3,542 | 5,209 | 84-24 | RCI | 5-0-0 | 64.0 | 90.8 | 6-2517 | 971 | 54 |
| Hoquiam, Wash. | 20-0 | ....-.... | .... | 72-24 | I | 1-2-1 | .... | .... | 5-2385 | 723 | 34 |
| Huntington, Ind. | 29-0 | 3,660-3,660 | 4,380 | 63-24 | CI | 3-1-0 | 106.3 | 123.6 | 6-2954 | 971 | 42 |
| Huntsville, Ala. | 46-0 | ....-.... | .... | 72-24 | None | 7-1-1 | .... | .... | 7-3014 | 1205 | 56 |
| Huron, S. D. | 6-40 | 2,096-3,336 | .... | 68-24 | None | 2-2-0 | 27.6v | 31.0 | 7-3061 | 1058 | 55 |
| Hyattsville, Md. | 7-42 | 3,700-4,000 | 5,200 | 84-10 | RCI | 2-1-0 | 30.2 | 40.2 | 5-2180 | 867 | 51 |
| Idaho Falls, Idaho | 37-1 | 3,720-4,320 | 6,180 | 69-24 | RCI | 5-0-0 | 155.5 | 178.8 | 6-2723 | 851 | 48 |
| Independence, Kan. | 14-0 | 3,300-4,500 | .... | 84-24 | None | 3-1-0 | 40.0 | 48.0 | 6-2624 | 924 | 48 |
| Inkster, Mich. | 17-0 | ....-.... | .... | 63-24 | None | 2-0-0 | .... | .... | 6-2746 | 1042 | 56 |
| Ironton, Ohio | 16-0 | 3,402-3,642 | 5,088 | 56-24 | None | 1-1-0 | 63.1v | 67.4 | 6-2666 | 1099 | 50 |
| Ironwood, Mich. | 15-25 | 3,644-3,884 | 5,172 | 63-24 | CI | 3-0-0 | 61.1v | 69.1 | 6-2841 | 1036 | 27 |
| Jacksonville, Ill. | 19-4 | 3,720-3,862 | 4,665 | 56-10 | CI | 2-1-0 | 59.5 | 63.8 | 7-3204 | 1108 | 57 |
| Jamestown, N. D. | 1-22 | 3,816-3,816 | .... | 84-24 | None | 5-0-1 | 4.9v | 17.0 | 8-3592 | 1315 | 41 |
| Janesville, Wis. | 37-0 | 4,356-4,860 | 7,500 | 67-24 | RCI | 4-0-1 | 165.3 | 221.7 | 5-2253 | 968 | 48 |
| Jeannette, Pa. | 7-30 | 4,284-4,548 | 5,064 | 56-24 | C | 2-1-0 | 41.3v | 6.10 | 5-note 2 | | |
| Jennings, Mo. | 15-20 | ....-.... | .... | 84-24 | None | 3-0-0 | .... | .... | 6-note 2 | | |
| Johnson City, N. Y. | 38-0 | 4,300-4,300 | 5,900 | 56-24 | CI | 3-0-1 | 140.9 | 150.6 | 4-1883 | 696 | 54 |
| Johnstown, N. Y. | 18-8 | 3,000-3,600 | 5,000 | 72-24 | RCI | 2-0-1 | 66.0v | 80.7 | 6-2649 | 1038 | 55 |
| Junction City, Kan. | 16-0 | 3,180-3,420 | .... | 84-24 | RCI | 3-1-0 | 50.6 | 59.5 | 6-2939 | 1085 | 42 |
| Kearney, Neb. | 3-47 | ....-.... | .... | 84-24 | None | 3-0-0 | 1.0v | 6.0 | 6-2690 | 899 | 53 |
| Keene, N. H. | 15-50 | 3,127-3,404 | 5,400 | 72-24 | CI | 3-0-1 | 65.4v | 99.6 | 5-2294 | 734 | 50 |
| Kenmore, N. Y. | 11-85 | ....-.... | .... | 40-8 | CI | 2-1-1 | .... | .... | 5-2111 | 758 | 53 |
| Kennewick, Wash. | 12-21 | 4,000-4,260 | .... | 72-24 | CI | 3-0-0 | 36.8v | 76.7 | 6-2812 | 877 | 51 |
| Kent, Ohio | 6-26 | ....-.... | .... | 72-24 | CI | 3-1-0 | .... | .... | 5-2323 | 980 | 56 |
| Kingsport, Tenn. | 22-2 | 3,162-3,948 | 4,980 | 84-24 | CI | 3-0-1 | 78.3 | 88.9 | 5-2075 | 773 | 53 |
| Kingston, Pa. | ..-.. | 3,514-3,514 | 4,392 | ..-.. | .... | .-.-. | 43.5v | 55.6 | 6-2791 | 990 | 56 |
| Kingsville, Tex. | 11-50 | 3,250-3,540 | .... | 72-24 | RCI | 4-0-0 | 32.9v | 44.6 | 30-note 1 | | |

TABLE XVIII—FIRE DEPARTMENT DATA FOR CITIES 10,000 TO 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Kinston, N. C. | 40-0 | $3,360-3,600 | $5,400 | 72-24 | CI | 4-0-1 | $124.5 | $143.1 | 6-2632 | 1130 | 56 |
| Klamath Falls, Ore. | 24-10 | 3,756-3,756 | 5,400 | 72-24 | RCI | 3-0-1 | 97.2v | 108.5 | 5-2487 | 828 | 57 |
| La Grange, Ill. | 11-15 | 4,520-5,280 | 6,600 | 56-. . | CI | 2-1-0 | 55.2v | 87.9 | 5-2255 | 832 | 56 |
| La Mesa, Calif. | 23-0 | 4,884-5,796 | . . . . | 72-24 | CI | 3-0-0 | 124.6 | 138.4 | 4-1882 | 448 | 55 |
| La Porte, Ind. | 31-0 | 4,200-4,500 | 5,460 | 72-24 | RCI | 3-0-1 | 133.6 | 147.3 | 5-2120 | 711 | 40 |
| Laconia, N. H. | 22-40 | . . . .-. . . . | . . . . | 72-24 | RCI | 5-0-1 | . . . . | . . . . | 5-2202 | 745 | 54 |
| Lake Worth, Fla. | 20-1 | 3,360-3,360 | 5,880 | 72-24 | C | 2-2-1 | 81.1 | 109.9 | 6-2891 | 996 | 56 |
| Lamesa, Tex. | 10-22 | 3,420-3,540 | . . . . | 72-36 | RCI | 4-0-0 | 21.0 | 25.1 | 35-note 1 | | |
| Lansdowne, Pa. | 0-60 | . . . .-. . . . | . . . . | . .-. . | None | 3-0-0 | . . . . | . . . . | 5-2168 | 818 | 47 |
| Laramie, Wyo. | 18-6 | 3,750-4,500 | 5,400 | 72-24 | None | 3-1-1 | 70.7v | 74.7 | 6-2536 | 1012 | 51 |
| Las Cruces, N. M. | 6-17 | 2,640-2,640 | . . . . | 48-8 | None | 3-0-0 | 26.1 | 27.9 | 8-3993 | 1396 | 53 |
| Las Vegas, Nev. | 108-0 | 4,206-5,112 | 9,600 | 72-24 | CI | 7-0-1 | 466.8 | 945.6 | 6-2949 | 1048 | 49 |
| Latrobe, Pa. | 1-150 | . . . .-. . . . | . . . . | . .-. . | None | 5-0-1 | . . . . | . . . . | 7-note 2 | | |
| Lawrence, Kan. | 25-15 | 3,075-3,600 | 6,000 | 72-24 | RCI | 4-0-1 | 92.6 | 111.5 | 5-2276 | 743 | 38 |
| Leominster, Mass. | 53-40 | 3,795-4,125 | 5,555 | 56-10 | RCI | 6-0-2 | 217.1v | 274.8 | 4-B-note 2 | | |
| Lewiston, Idaho | 23-5 | 3,840-4,464 | 6,120 | 72-24 | RCI | 3-0-1 | 90.5 | 96.4 | 5-2060 | 642 | 40 |
| Lexington, N. C. | 19-16 | 3,024-3,780 | 5,760 | 84-24 | RCI | 2-0-0 | 65.7 | 98.2 | 6-2510 | 916 | 55 |
| Livonia, Mich. | 53-15 | 4,901-5,517 | 8,034 | 63-24 | CI | 4-0-0 | 291.1v | 313.3 | 6-2558 | 826 | 56 |
| Lodi, Calif. | 27-10 | 3,996-4,740 | 7,800 | 63-24 | RCI | 3-1-0 | 128.9 | 150.5 | 4-1873 | 609 | 54 |
| Lodi, N. J. | . .-. . | 3,120-3,120 | . . . . | . .-. . | None | 3-1-0 | . . . . | . . . . | D-note 3 | | |
| Lombard, Ill. | 0-21 | . . . .-. . . . | . . . . | . .-. . | None | 2-0-1 | 3.6v | 5.1 | 6-2980 | 1052 | 53 |
| Long Beach, N. Y. | 26-100 | 4,406-5,507 | . . . . | 56-24 | None | 3-0-2 | 153.2v | 239.2 | 6-2788 | 949 | 33 |
| Long Branch, N. J. | 17-600 | . . . .-. . . . | . . . . | 72-24 | CI | 8-0-2 | . . . . | . . . . | D-note 3 | | |
| Longview, Tex. | 38-0 | 3,720-4,080 | 6,600 | 84-24 | CI | 6-0-1 | 153.4 | 169.8 | 20-note 1 | | |
| Longview, Wash. | 33-0 | 4,164-4,488 | 6,408 | 56-24 | RCI | 3-0-1 | 140.8 | 187.8 | 4-1963 | 673 | 46 |
| Lufkin, Tex. | 19-11 | . . . .-. . . . | . . . . | . .-10 | RCI | 3-0-0 | . . . . | . . . . | 20-note 1 | | |
| Lynbrook, N. Y. | 0-225 | . . . .-. . . . | . . . . | . .-. . | None | 4-0-1 | . . . . | 55.6 | 5-2181 | 874 | 33 |
| McAlester, Okla. | 20-0 | 2,200-2,400 | 4,200 | 76-24 | RCI | 0-4-1 | 53.8 | 59.5 | 6-3046 | 898 | 50 |
| McKees Rocks, Pa. | 10-0 | . . . .-. . . . | . . . . | . .-10 | None | 1-0-1 | . . . . | . . . . | 6-2667 | 956 | 31 |
| Macomb, Ill. | 7-2 | 3,600-3,600 | 3,600 | 72-24 | None | 3-0-0 | 26.3 | 29.3 | 7-3052 | 1060 | 53 |
| Madera, Calif. | 11-11 | 3,600-3,996 | 5,580 | 60-24 | RCI | 3-0-0 | 41.3v | 43.6 | 5-2375 | 922 | 47 |
| Madison, N. J. | 65-60 | . . . .-. . . . | . . . . | 56-10 | RCI | 3-0-1 | 26.6 | 46.5 | D-note 3 | | |
| Manhattan, Kan. | 18-0 | 2,760-3,540 | 4,260 | 84-24 | CI | 4-0-0 | 53.6 | 61.6 | 6-2872 | 940 | 50 |
| Mankato, Minn. | 28-4 | 3,780-4,260 | 6,000 | 72-24 | CI | 3-0-1 | 118.0 | 124.5 | 5-2440 | 716 | 50 |
| Maple Hgts., Ohio | 20-15 | 4,380-5,500 | 7,600 | 72-24 | RCI | 5-1-0 | 102.8v | 125.7 | 5-2322 | 822 | 53 |
| Maplewood, Mo. | 11-0 | 4,138-4,356 | . . . . | 72-24 | None | 1-1-0 | 44.5 | 52.3 | 6-note 2 | | |
| Marietta, Ga. | 32-0 | 3,150-3,600 | 6,700 | 72-24 | RCI | 4-0-1 | 120.8 | 140.5 | 4-1619 | 556 | 54 |
| Marietta, Ohio | 19-0 | . . . .-. . . . | . . . . | 56-24 | RCI | 3-0-1 | . . . . | . . . . | 6-2869 | 992 | 55 |
| Marinette, Wis. | 17-0 | 3,360-3,864 | 4,800 | 72-24 | CI | 2-0-1 | 63.5 | 122.4 | 6-2899 | 905 | 46 |
| Marlborough, Mass. | 19-40 | . . . .-. . . . | . . . . | 56-10 | CI | 4-0-1 | . . . . | . . . . | 4-B-note 2 | | |
| Marquette, Mich. | 25-0 | . . . .-. . . . | . . . . | 67-24 | None | 3-0-0 | . . . . | . . . . | 6-2855 | 954 | 38 |
| Marshall, Tex. | 28-0 | 2,730-2,832 | 5,040 | 72-24 | None | 6-0-1 | 89.7 | 104.9 | 24-note 1 | | |
| Marshalltown, Iowa | 21-15 | . . . .-. . . . | . . . . | 68-24 | RCI | 0-4-1 | . . . . | . . . . | 5-2450 | 850 | 51 |
| Marshfield, Wis. | 17-0 | 3,720-3,816 | 5,676 | 72-24 | CI | 4-0-1 | 69.1 | 117.4 | 5-2352 | 713 | 53 |
| Martinsburg, W. Va. | 18-40 | . . . .-. . . . | . . . . | 60-24 | CI | 4-0-0 | . . . . | . . . . | 6-2525 | 792 | 27 |
| Martinsville, Va. | 16-35 | 3,420-3,660 | 6,300 | 84-24 | RCI | 4-0-1 | 58.3v | 77.0 | 6-2868 | 867 | 55 |
| Mattoon, Ill. | 20-0 | 3,750-4,140 | 5,700 | 56-24 | None | 4-0-1 | 75.8 | 109.6 | 6-2560 | 832 | 56 |
| Medford, Ore. | 39-12 | 3,690-4,440 | 7,080 | 72-24 | R | 5-5-1 | 164.2v | 192.2 | 5-2133 | 816 | 33 |
| Menasha, Wis. | 15-0 | 4,356-4,782 | 6,188 | 72-24 | CI | 1-0-1 | 71.7 | 104.5 | 6-2720 | 1016 | 56 |
| Menlo Park, Calif. | 70-0 | . . . .-. . . . | . . . . | 68-24 | RCI | 8-0-1 | . . . . | . . . . | 4-1829 | 337 | 57 |
| Merced, Calif. | 34-8 | 3,978-5,112 | 7,980 | 72-24 | RCI | 5-1-1 | 151.4 | 178.8 | 3-1230 | 291 | 56 |
| Mesa, Ariz. | 32-7 | 4,050-4,500 | 7,200 | 84-24 | R | 0-6-0 | 72.6v | 80.7 | 6-2602 | 752 | 51 |
| Methuen t, Mass. | 54-20 | . . . .-. . . . | . . . . | 48-10 | RCI | 5-0-1 | . . . . | . . . . | 4-B-note 2 | | |
| Mexico, Mo. | 11-4 | 2,790-3,660 | 4,740 | 84-24 | RC | 3-0-0 | 36.4 | 54.2 | 7-note 2 | | |
| Miami, Okla. | 20-0 | 3,114-3,342 | 5,412 | 84-24 | RCI | 4-0-0 | 62.2 | 70.5 | 6-2914 | 1152 | 50 |
| Middleborough t, Mass. | 15-76 | 3,132-3,654 | 4,698 | 56-10 | RCI | 5-1-1 | 59.3v | 73.0 | 5-B-note 2 | | |
| Midland, Mich. | 28-15 | 5,010-5,535 | 8,950 | 73-24 | CI | 4-1-0 | 138.1 | 184.6 | 7-2080 | 1048 | 49 |
| Midland, Tex. | 60-0 | 3,609-3,960 | 7,800 | 72-24 | None | 9-0-1 | 250.9 | 268.3 | 26-note 1 | | |

## Table XVIII—Fire Department Data for Cities 10,000 to 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Midwest City, Okla. . | 17-15 | $3,560-3,600 | $. . . . | 84-24 | C | 3-0-0 | $ 67.7v | $ 70.5 | 6-2934 | 1128 | 49 |
| Milton t, Mass. . . . | 50-0 | . . . .-. . . . | . . . . | 56-10 | None | 5-0-2 | . . . . | . . . . | 4-B-note 2 | | |
| Minot, N. D. . . . . . | 25-75 | 3,396-4,116 | 6,996 | 72-24 | RCI | 4-0-2 | 89.2v | 94.2 | 6-2690 | 1036 | 49 |
| Mission, Tex. . . . . | 2-28 | 2,400-3,000 | . . . . | 84-24 | None | 4-0-0 | 6.9v | 13.1 | 29-note 1 | | |
| Missoula, Mont. . . | 30-0 | 4,200-4,260 | 5,556 | 40-8 | None | 6-0-1 | 133.5 | 159.7 | 6-2813 | 1266 | 45 |
| Moberly, Mo. . . . . | 19-0 | 2,760-2,760 | 4,624 | 96-24 | RCI | 3-0-0 | 55.2 | 61.2 | 6-note 2 | | |
| Modesto, Calif. . . . | 47-14 | 3,996-4,740 | 8,940 | 72-11 | RCI | 5-0-1 | 211.8v | 255.7 | 2-958 | 182 | 53 |
| Monmouth, Ill. . . . | 9-20 | . . . .-. . . . | . . . . | . .-24 | None | 3-1-1 | . . . . | . . . . | 6-2511 | 913 | 56 |
| Monroe, Mich. . . . | 34-0 | 4,380-4,780 | 6,440 | 68-24 | None | 4-0-1 | 161.4 | 208.5 | 5-2162 | 603 | 51 |
| Monroe, N. C. . . . | 12-6 | 2,940-3,120 | 4,320 | 84-24 | CI | 3-0-0 | 34.0v | 43.0 | 6-2784 | 1128 | 55 |
| Monrovia, Calif. . . | 29-0 | 4,650-5,520 | . . . . | 67-24 | R | 2-0-0 | 129.4 | 145.9 | 6-2458 | 811 | 37 |
| Monterey, Calif. . . | 38-10 | 4,398-5,220 | 7,749 | 68-24 | RCI | 6-0-1 | 177.7 | 238.2 | 3-1470 | 429 | 53 |
| Moorhead, Minn. . . | 14-6 | . . . .-. . . . | . . . . | 70-24 | CI | 3-0-1 | . . . . | . . . . | 6-2508 | 922 | 55 |
| Morristown, N. J. . | 17-210 | 4,275-5,425 | 6,975 | 56-10 | CI | 4-0-1 | 51.0 | 111.1 | C-note 3 | | |
| Moultrie, Ga. . . . . | 23-0 | 2,730-2,990 | 4,524 | 84-24 | None | 4-0-0 | . . . . | 80.0 | 5-2099 | 753 | 54 |
| Moundsville, W. Va. | 10-25 | 3,615-3,615 | 4,143 | 60-24 | CI | 2-0-1 | 31.5 | 58.0 | 7-3417 | 1140 | 57 |
| Mt. Clemens, Mich. . | 22-27 | 4,498-4,888 | 7,033 | 63-24 | CI | 3-0-1 | 114.4v | 129.0 | 6-2663 | 953 | 54 |
| Mt. Pleasant, Mich. . | 3-15 | 4,212-4,332 | . . . . | 112-48 | CI | 0-5-0 | 23.2v | 31.3 | 7-3305 | 1149 | 29 |
| Mt. Vernon, Ill. . . | 13-0 | 4,013-4,158 | 4,818 | 56-24 | RC | 2-0-0 | 46.8 | 64.4 | 7-3226 | 1271 | 53 |
| Mtn. View, Calif. . | 11-21 | 4,860-5,772 | . . . . | 72-24 | RCI | 0-2-0 | 61.8v | 82.1 | 5-2453 | 734 | 53 |
| Munhall, Pa. . . . . | 0-300 | . . . .-. . . . | . . . . | . .-. . | C | 5-0-0 | . . . . | . . . . | 5-2402 | 820 | 24 |
| Murfreesboro, Tenn. | 21-0 | 2,772-3,372 | 5,040 | 84-12 | None | 2-1-0 | 67.5 | 85.3 | 5-2270 | 754 | 55 |
| Muskegon Hgts., Mich. | 17-0 | 4,400-4,600 | . . . . | 63-24 | CI | 3-0-0 | 75.3 | 116.4 | 6-2901 | 1183 | 54 |
| Nacogdoches, Tex. . . | 16-30 | 2,520-2,760 | 4,020 | 72-24 | RCI | 5-0-1 | 44.5v | 57.4 | 26-note 1 | | |
| Nampa, Idaho . . . . | 21-0 | 3,600-4,650 | 5,120 | 72-10 | None | 3-2-0 | 77.0 | 87.0 | 5-2226 | 526 | 56 |
| Napa, Calif. . . . . . | 24-0 | 4,572-5,556 | 7,548 | 74-24 | CI | 3-1-0 | 125.7 | 154.2 | 3-1313 | 372 | 51 |
| Natik t, Mass. . . . | 59-0 | . . . .-. . . . | . . . . | 56-10 | None | 4-1-1 | . . . . | . . . . | 4-B-note 2 | | |
| Naugatuck, Conn. . | 16-5 | 4,116-4,116 | 5,500 | 56-10 | None | 3-0-1 | 73.3v | 133.9 | 6-C-note 2 | | |
| Needham t, Mass. . | 53-12 | 4,043-4,455 | 6,985 | 50-10 | CI | 4-0-2 | 229.2v | 270.4 | 4-B-note 2 | | |
| Neenah, Wis. . . . . | 21-0 | 3,864-4,488 | 6,996 | 57-24 | CI | 2-0-1 | 105.9v | 153.8 | 5-2298 | 764 | 56 |
| New Bern, N. C. . . | 12-100 | 3,120-3,360 | . . . . | 72-24 | RCI | 6-0-0 | 50.2v | 79.3 | 6-2594 | 846 | 53 |
| New Braunfels, Tex. | 13-60 | . . . .-. . . . | . . . . | 72-24 | RCI | 3-0-0 | . . . . | . . . . | 15-note 1 | | |
| New Castle, Ind. . . | 19-0 | . . . .-. . . . | . . . . | 72-24 | CI | 1-1-1 | . . . . | . . . . | 6-2814 | 1029 | 38 |
| New Philadelphia, O. | 9-15 | . . . .-. . . . | . . . . | 72-24 | None | 3-0-0 | . . . . | . . . . | 6-2810 | 1092 | 57 |
| Newark, N. Y. . . . | 2-6 | . . . .-. . . . | . . . . | . .-. . | None | 4-1-1 | . . . . | 12.9 | 5-2411 | 913 | 37 |
| Newport Beach, Cal. | 40-22 | 4,590-5,400 | 8,940 | 72-24 | RCI | 5-0-0 | 166.4v | 191.9 | 5-2266 | 573 | 57 |
| Newton, Iowa . . . . | 12-6 | . . . .-. . . . | . . . . | 65-24 | RCI | 4-1-1 | . . . . | . . . . | 6-2766 | 865 | 51 |
| Newton, Kan. . . . . | 17-0 | 3,600-3,840 | 5,496 | 72-24 | RCI | 3-1-0 | 60.4 | 69.6 | 5-2198 | 755 | 57 |
| Niles, Mich. . . . . . | 21-0 | 3,825-4,175 | 6,000 | 65-24 | CI | 4-0-1 | 87.0 | 94.1 | 6-2597 | 889 | 54 |
| Niles, Ohio . . . . . | 20-0 | . . . .-. . . . | . . . . | 63-24 | RCI | 2-0-1 | . . . . | . . . . | 5-2354 | 965 | 55 |
| N. Adams, Mass. . | 36-0 | 3,400-4,000 | 5,500 | 56-10 | CI | 3-0-2 | 141.0 | 150.8 | 4-B-note 2 | | |
| N. Attleborough t, Mass. | 17-25 | 3,770-4,420 | 5,200 | 56-10 | None | 6-0-1 | 73.0v | 99.8 | 5-B-note 2 | | |
| N. Miami, Fla. . . . | 33-0 | 3,614-4,446 | 5,600 | 56-24 | RCI | 3-0-0 | 116.5 | 164.6 | 6-2631 | 930 | 53 |
| N. Plainfield, N. J. . | 16-17 | 4,525-5,000 | 6,550 | 56-10 | RCI | 2-0-1 | 86.0 | 107.6 | D-note 3 | | |
| N. Platte, Neb. . . . | 13-35 | . . . .-. . . . | . . . . | 72-24 | RCI | 2-1-1 | . . . . | . . . . | 6-2994 | 1149 | 51 |
| N. Tonawanda, N. Y. | 34-1100 | 4,260-4,460 | 5,716 | 56-10 | C | 5-1-1 | 164.9v | 207.9 | 6-2596 | 1027 | 52 |
| Northbridge t, Mass. | 0-60 | . . . .-. . . . | . . . . | . .-. . | RCI | 4-0-1 | . . . . | . . . . | 8-D-note 2 | | |
| Norwood t, Mass. . | 37-0 | . . . .-. . . . | . . . . | 56-10 | None | 4-0-1 | . . . . | . . . . | 4-B-note 2 | | |
| Oak Lawn, Ill. . . . | 0-47 | . . . .-. . . . | . . . . | . .-. . | None | 2-1-0 | . . . . | 29.5 | 6-2625 | 944 | 55 |
| Ocala, Fla. . . . . . | 19-0 | 3,120-3,720 | 5,400 | 84-24 | CI | 4-0-1 | 72.4 | 119.3 | 6-2504 | 892 | 56 |
| Oceanside, Calif. . | 20-0 | 4,548-5,280 | 8,484 | 70-24 | RCI | 0-4-1 | 101.5 | 111.3 | 5-2372 | 823 | 48 |
| Oil City, Pa. . . . . | 29-0 | 3,744-3,984 | 4,932 | 56-24 | CI | 0-3-1 | 110.1 | 127.3 | 6-2528 | 826 | 48 |
| Okmulgee, Okla. . . | 24-0 | 2,712-2,712 | 4,800 | 70-24 | R | 3-0-0 | . . . . | . . . . | 6-2881 | 1238 | 46 |
| Olean, N. Y. . . . . . | 29-0 | 3,600-4,560 | 5,300 | 60-10 | RCI | 2-0-1 | 116.2 | 121.4 | 4-1713 | 634 | 39 |
| Oneida, N. Y. . . . . | 15-58 | 3,745-3,930 | 4,800 | 72-24 | CI | 3-0-1 | . . . . | . . . . | 7-1859 | 619 | 39 |
| Orange, Calif. . . . | 13-13 | 4,920-5,160 | 8,160 | 72-24 | None | 3-0-0 | 59.6 | 107.3 | 6-2978 | 948 | 52 |
| Orange, Tex. . . . . | 24-14 | . . . .-. . . . | . . . . | 84-24 | CI | 5-2-1 | . . . . | . . . . | 24-note 1 | | |
| Orangeburg, S. C. . | 18-6 | 3,000-3,300 | 5,580 | 84-24 | RCI | 5-1-1 | 64.0 | 89.8 | 5-2030 | 669 | 55 |

Table XVIII — Fire Department Data for Cities 10,000 to 25,000 — Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen— Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| Oskaloosa, Iowa | 12-6 | $3,480-3,720 | $4,320 | 68-24 | None | 2-1-0 | $ 41.6v | $ 45.2 | 6-2827 | 960 | 40 |
| Oswego, N. Y. | 40-0 | 3,700-4,300 | 5,700 | 60-10 | CI | 2-0-1 | 173.4 | 196.2 | 6-2378 | 934 | 55 |
| Ottawa, Ill. | 20-8 | . . . .-. . . . | . . . . | 56-8 | RC | 3-0-1 | . . . . | . . . . | 6-2730 | 1026 | 53 |
| Ottawa, Kan. | 12-0 | 3,180-3,360 | 4,380 | 84-24 | None | 1-1-0 | 41.0 | 79.4 | 6-2987 | 1177 | 51 |
| Owatonna, Minn. | 6-33 | 3,300-3,480 | . . . . | 64-24 | CI | 3-0-1 | 28.7v | 41.6 | 6-2911 | 827 | 56 |
| Owosso, Mich. | 32-0 | . . . .-. . . . | . . . . | 63-24 | CI | 3-0-1 | . . . . | . . . . | 5-2433 | 695 | 55 |
| Painesville, Ohio | 19-10 | . . . .-. . . . | . . . . | 56-24 | None | 2-0-1 | . . . . | . . . . | 5-2482 | 883 | 56 |
| Palestine, Tex. | 15-0 | 2,880-3,000 | 3,720 | 72-24 | None | 3-0-0 | 44.8 | 47.9 | 22-note 1 | | |
| Palm Springs, Calif. | 22-0 | 4,566-5,472 | 8,424 | 72-24 | RCI | 0-2-0 | 92.9 | 113.2 | 6-2971 | 789 | 51 |
| Pampa, Tex. | 33-2 | 3,450-3,960 | 5,400 | 72-24 | RCI | 1-5-1 | 77.5v | 152.8 | 24-note 1 | | |
| Paris, Tex. | 30-0 | 2,640-2,700 | 4,720 | 72-24 | None | 5-0-1 | 84.8 | 96.6 | 20-note 1 | | |
| Park Forest, Ill. | 11-26 | 4,950-5,640 | 7,800 | 72-24 | CI | 3-0-0 | 46.6v | 54.1 | 6-2985 | 1157 | 53 |
| Park Ridge, Ill. | 6-19 | 4,350-5,520 | . . . . | 56-. . | RC | 2-0-1 | 38.3v | 49.5 | 5-2165 | 825 | 51 |
| Parsons, Kan. | 19-0 | 3,120-3,480 | 4,500 | 72-24 | None | 4-0-1 | 64.7 | 76.4 | 5-2472 | 732 | 54 |
| Pascagoula, Miss. | 15-0 | . . . .-. . . . | . . . . | 84-24 | None | 4-0-0 | . . . . | . . . . | 6-2875 | 886 | 53 |
| Pekin, Ill. | 19-0 | 4,380-4,620 | 5,460 | 56-. . | RCI | 3-0-1 | 84.2 | 98.4 | 6-2887 | 1137 | 53 |
| Pendleton, Ore. | 13-40 | 3,864-4,548 | 5,724 | 72-. . | None | 2-0-1 | 56.6v | 64.3 | 5-2320 | 834 | 33 |
| Peru, Ind. | 28-0 | . . . .-. . . . | . . . . | 72-24 | RCI | 3-0-1 | . . . . | . . . . | 5-2174 | 770 | 41 |
| Petaluma, Calif. | 17-8 | 4,290-4,920 | 6,480 | 72-24 | None | 5-0-1 | 77.8v | 97.5 | 3-1459 | 422 | 52 |
| Phenix City, Ala. | 17-3 | 2,658-2,796 | 3,180 | 84-24 | None | 3-0-0 | 49.1 | 81.1 | 7-3107 | 1058 | 55 |
| Piedmont, Calif. | 20-1 | 4,200-5,436 | 6,996 | 67-24 | None | 2-0-0 | 118.5 | 125.4 | 3-1474 | 421 | 50 |
| Piqua, Ohio | 20-20 | . . . .-. . . . | . . . . | 63-24 | CI | 3-0-1 | . . . . | . . . . | 4-1837 | 625 | 52 |
| Pittsburg, Calif. | 17-12 | 4,590-5,460 | 8,076 | 56-24 | RC | 2-1-0 | 91.9v | 119.3 | 5-2092 | 921 | 53 |
| Pittsburg, Kan. | 23-0 | 3,120-3,300 | 4,800 | 84-24 | CI | 4-0-1 | 77.3 | 104.2 | 6-2971 | 1164 | 50 |
| Pittston, Pa. | 7-60 | 3,212-3,212 | . . . . | 56-9 | None | 2-1-0 | 26.3v | 27.4 | 6-2869 | 1008 | 56 |
| Plainview, Tex. | 21-0 | 2,760-3,240 | 4,880 | 72-24 | RCI | 4-0-0 | 61.7 | 72.0 | 30-note 1 | | |
| Plattsburgh, N. Y. | 17-6 | 3,623-4,043 | 5,197 | 72-24 | CI | 3-1-0 | 67.7v | 103.1 | 5-2365 | 956 | 54 |
| Plymouth t, Mass. | 26-55 | . . . .-. . . . | . . . . | 56-10 | None | 6-0-1 | . . . . | . . . . | 5-B-note 2 | | |
| Ponca City, Okla. | 31-0 | 3,300-3,780 | 6,360 | 72-12 | CI | 0-5-1 | 114.1 | 138.2 | 6-2943 | 1012 | 50 |
| Port Angeles, Wash. | 12-22 | 4,080-4,320 | 6,120 | 63-24 | RCI | 4-1-0 | 61.4v | 77.8 | 5-2339 | 913 | 40 |
| Portsmouth, N. H. | 23-33 | 3,400-4,062 | 5,801 | 76-24 | RCI | 5-0-1 | 105.2v | 128.3 | 6-2944 | 1053 | 50 |
| Princeton, N. J. | 0-150 | . . . .-. . . . | . . . . | . .-. . | None | 5-0-1 | . . . . | 19.0 | D-note 3 | | |
| Puyallup, Wash. | 11-0 | 4,680-4,800 | 6,360 | 68-24 | RCI | 3-0-0 | 56.0v | 60.9 | 5-2460 | 1023 | 54 |
| Rahway, N. J. | 44-20 | 4,300-5,000 | . . . . | 56-10 | RCI | 5-0-1 | 234.1v | 250.6 | B-note 3 | | |
| Rantoul, Ill. | 0-19 | . . . .-. . . . | . . . . | . .-. . | None | 3-0-0 | . . . . | . . . . | 7-3211 | 1179 | 54 |
| Red Wing, Minn. | 13-30 | 3,540-4,200 | 5,100 | 84-24 | CI | 4-0-1 | 52.9v | 57.1 | 4-1755 | 643 | 55 |
| Redding, Calif. | 18-33 | 4,320-4,872 | 7,200 | 68-24 | CI | 3-0-1 | 81.5 | 112.1 | 3-1477 | 491 | 54 |
| Redlands, Calif. | 24-12 | 4,206-5,112 | 8,248 | 72-24 | None | 3-0-1 | 121.3v | 134.7 | 5-2380 | 728 | 54 |
| Reidsville, N. C. | 7-21 | 3,000-3,660 | 4,000 | 84-24 | RCI | 4-0-0 | 25.4v | 30.8 | 6-2679 | 1044 | 56 |
| Rensselaer, N. Y. | 14-0 | 3,700-3,700 | . . . . | 72-24 | None | 4-0-1 | 61.3 | 79.7 | 5-2086 | 830 | 41 |
| Renton, Wash. | 22-18 | 4,800-5,400 | 6,780 | 56-24 | RCI | 3-1-0 | 123.3 | 141.5 | 5-2442 | 801 | 48 |
| Richmond Hgts., Mo. | 11-0 | 4,098-4,278 | 5,730 | 84-24 | C | 1-0-0 | 50.6 | 65.8 | 6-note 2 | | |
| Ridgewood, N. J. | 32-33 | 4,650-5,320 | . . . . | 69-24 | RCI | 4-0-1 | 154.6v | 169.5 | B-note 3 | | |
| Rochester, N. H. | 14-64 | 3,492-3,570 | 5,059 | 84-24 | RCI | 7-0-1 | . . . . | . . . . | 5-2204 | 517 | 54 |
| Rock Hill, S. C. | 25-0 | 3,300-3,600 | 5,340 | 84-24 | None | 4-0-0 | 88.7 | 104.2 | 5-2276 | 922 | 57 |
| Rock Springs, Wyo. | 5-8 | 3,600-4,500 | 5,100 | 84-24 | None | 3-0-0 | 28.9v | 40.2 | 8-3735 | 1385 | 54 |
| Rocky River, Ohio | 19-0 | . . . .-. . . . | . . . . | 56-24 | CI | 3-1-0 | . . . . | . . . . | 4-1752 | 537 | 55 |
| Roseville, Calif. | 11-25 | 3,900-4,512 | 6,672 | 56-24 | None | 3-1-0 | 52.2 | 67.1 | 4-1841 | 631 | 55 |
| Roseville, Mich. | 17-6 | 4,800-5,550 | 7,350 | 63-24 | CI | 4-0-0 | 102.8v | 138.8 | 6-2830 | 1001 | 56 |
| Ruston, La. | 13-10 | . . . .-. . . . | . . . . | 84-24 | None | 3-0-0 | . . . . | . . . . | 5-2157 | 777 | 56 |
| Rye, N. Y. | 10-200 | . . . .-. . . . | . . . . | 64-24 | RCI | 3-0-2 | . . . . | . . . . | 5-2071 | 693 | 37 |
| St. Augustine, Fla. | 17-0 | 3,030-3,559 | . . . . | 76-24 | C | 3-0-1 | 60.7 | 88.9 | 5-2454 | 859 | 57 |
| St. Charles, Mo. | 11-17 | 3,300-3,720 | 4,380 | 84-24 | None | 3-1-0 | 39.1v | 50.7 | 7-note 2 | | |
| St. Clair Shores, Mich. | 45-0 | 4,550-5,350 | 8,000 | 65-24 | RCI | 4-0-0 | 239.2v | 273.2 | 6-2681 | 801 | 54 |
| St. Joseph, Mich. | 18-0 | 4,142-4,500 | 7,008 | 67-24 | RCI | 2-1-0 | 78.9v | 95.1 | 6-2849 | 904 | 32 |
| Salinas, Calif. | 40-16 | 4,278-5,136 | 8,280 | 72-24 | CI | 5-0-1 | 129.7v | 190.0 | 5-2280 | 755 | 54 |
| Salisbury, N. C. | 36-6 | 2,880-3,300 | 5,792 | 72-10 | CI | 5-0-1 | 96.1v | 126.4 | 5-2014 | 679 | 54 |
| San Benito, Tex. | 4-36 | 2,700-4,800 | 4,800 | 56-12 | RCI | 5-0-0 | 13.4v | 21.4 | 37-note 1 | | |

## TABLE XVIII—FIRE DEPARTMENT DATA FOR CITIES 10,000 TO 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands) | | Total Fire Insurance Class and Deficiency Points, Fire Department Deficiency Points Year | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | Salaries and Wages | Total for Department | | | |
| San Bruno, Calif. | 18-24 | $4,512-5,496 | $7,356 | 60-24 | RCI | 5-0-0 | $ 13.4v | $ 21.4 | 37-note 1 | | |
| San Buenaventura, Cal. | 30-6 | 4,452-5,304 | 8,652 | 72-24 | RCI | 3-0-1 | 151.5 | 164.5 | 4-1919 | 374 | 52 |
| San Carlos, Calif. | 24-12 | 4,716-5,736 | 8,700 | 60-24 | None | 4-2-0 | 132.2v | 147.8 | 5-2459 | 811 | 46 |
| San Fernando, Calif. | 18-0 | 4,836-5,712 | 8,436 | 66-24 | RCI | 0-2-0 | 100.8 | 106.8 | 5-2394 | 649 | 50 |
| San Gabriel, Calif. | 30-0 | 4,740-5,568 | 9,384 | 69-24 | RC | 3-0-0 | 149.2 | 178.8 | 5-2187 | 547 | 53 |
| San Luis Obispo, Cal. | 21-0 | 3,918-4,752 | 7,860 | 72-24 | None | 3-0-1 | 89.6 | 149.5 | 4-1811 | 578 | 57 |
| San Marino, Calif. | 22-0 | 4,710-5,676 | 9,720 | 67-24 | RC | 2-1-0 | 119.5 | 165.8 | 4-1742 | 444 | 57 |
| San Pablo, Calif. | 22-10 | ....-.... | .... | 72-24 | RI | 9-0-0 | .... | .... | 4-1742 | 387 | 53 |
| San Rafael, Calif. | 22-20 | 4,662-5,388 | 7,128 | 72-24 | RCI | 6-0-1 | 118.8v | 118.8 | 4-1844 | 594 | 47 |
| Sanford, Fla. | 18-0 | 3,232-3,556 | 5,462 | 72-24 | RCI | 3-1-0 | 56.1 | 82.0 | 6-2522 | 945 | 56 |
| Sanford, N. C. | 5-30 | 2,646-2,898 | .... | 56-24 | None | 3-0-0 | .... | .... | 7-3121 | 1261 | 57 |
| Santa Clara, Calif. | 32-75 | 4,740-5,772 | 8,940 | 68-24 | None | 2-1-1 | 192.2v | 265.7 | 3-1355 | 464 | 54 |
| Santa Cruz, Calif. | 33-0 | 4,344-5,124 | 8,244 | 72-24 | CI | 3-0-1 | 176.8 | 198.9 | 3-1405 | 396 | 57 |
| Santa Maria, Calif. | 4-15 | 3,996-4,740 | 6,672 | 65-24 | RCI | 0-2-0 | 24.0v | 140.4 | 6-2614 | 864 | 46 |
| Santa Paula, Calif. | 0-22 | ....-.... | .... | ..-.. | CI | 3-0-0 | .... | 22.1 | 6-2749 | 932 | 51 |
| Santa Rosa, Calif. | 42-0 | 4,092-5,112 | 9,600 | 72-24 | RC | 4-0-1 | 192.7 | 334.3 | 3-1466 | 360 | 55 |
| Sapulpa, Okla. | 17-0 | 3,360-3,360 | 4,025 | 72-24 | CI | 4-0-1 | 56.0 | 60.3 | 6-2559 | 685 | 49 |
| Sarasota, Fla. | 33-0 | 3,534-3,684 | 6,510 | 72-24 | CI | 6-0-1 | 132.0 | 169.0 | 6-2268 | 692 | 53 |
| Saugus t, Mass. | 26-3 | ....-.... | .... | 48-10 | RCI | 4-0-1 | .... | .... | 5-C-note 2 | | |
| Sault Ste. Marie, Mich. | 25-10 | 3,600-4,223 | 5,940 | 63-24 | CI | 4-0-1 | 111.3v | 127.7 | 6-2631 | 823 | 51 |
| Scarsdale, N. Y. | 32-25 | 4,600-5,400 | 7,300 | 56-10 | CI | 4-0-1 | 164.5 | 230.6 | 4-1755 | 598 | 36 |
| Scottsbluff, Neb. | 9-27 | 3,360-3,600 | 4,900 | 72-24 | RCI | 4-1-0 | 61.7 | 70.7 | 6-2694 | 1059 | 57 |
| Selma, Ala. | 34-0 | 2,640-3,168 | 4,800 | 84-24 | CI | 4-0-1 | 95.9 | 106.1 | 6-2810 | 1006 | 57 |
| Shawnee, Okla. | 30-0 | 2,712-2,868 | 4,500 | 72-10 | None | 4-0-1 | 88.0 | 95.0 | 6-2792 | 1129 | 46 |
| Sheffield, Ala. | 16-0 | ....-.... | .... | 84-24 | None | 4-0-0 | .... | .... | 6-2615 | 762 | 56 |
| Sheridan, Wyo. | 15-8 | 3,600-4,500 | 5,200 | 72-24 | RC | 1-2-0 | 59.0 | 59.9 | 7-3385 | 1289 | 57 |
| Sherman, Tex. | 39-0 | 3,060-3,120 | 5,064 | 72-24 | RCI | 6-0-1 | 133.4 | 145.2 | 17-note 1 | | |
| Shorewood, Wis. | 25-0 | 4,872-5,436 | .... | 70-24 | RC | 2-0-1 | 131.2 | 162.3 | 4-1856 | 718 | 52 |
| Sidney, Ohio | 15-0 | 4,050-4,300 | 5,500 | 72-24 | CI | 3-0-1 | 63.5 | 72.6 | 5-2292 | 624 | 53 |
| Sikeston, Mo. | 4-16 | 2,290-2,880 | .... | 84-12 | None | 3-0-0 | 13.7v | 40.0 | 8-note 2 | | |
| Snyder, Tex. | 11-35 | 3,600-3,720 | 5,700 | 72-24 | RCI | 6-0-0 | 42.6 | 50.6 | 38-note 1 | | |
| S. Euclid, Ohio | 32-0 | 4,320-5,250 | 7,200 | 56-24 | None | 1-1-0 | 149.5 | 172.8 | 5-2181 | 824 | 54 |
| S. Norfolk, Va. | 18-70 | 3,504-4,104 | 5,280 | 84-24 | RCI | 6-0-0 | 72.0v | 98.6 | 7-3013 | 952 | 56 |
| S. Orange, N. J. | 29-0 | 4,108-5,330 | 7,800 | 56-.. | None | 3-0-1 | .... | .... | D-note 3 | | |
| S. Pasadena, Calif. | 22-0 | 4,740-5,568 | 8,028 | 66-24 | CI | 2-0-0 | 119.1 | 129.4 | 4-1991 | 610 | 49 |
| S. Portland, Me. | 31-110 | 3,003-3,323 | 4,805 | 63-24 | RCI | 8-0-1 | 119.3 | 158.3 | 3-B-note 2 | | |
| S. St. Paul, Minn. | 17-0 | 4,930-4,930 | 6,900 | 67-24 | C | 3-0-1 | 85.3 | 105.4 | 7-3033 | 1166 | 50 |
| Springfield, Ore. | 17-26 | 3,960-4,920 | 5,880 | 72-24 | R | 5-0-0 | 82.7v | 97.8 | 5-2110 | 584 | 52 |
| Springfield tp, Pa. (Delaware Co.) | 0-200 | ....-.... | .... | ..-.. | None | 4-0-1 | 10.1v | 39.6 | 4-1797 | 687 | 47 |
| Statesville, N. C. | 15-21 | 2,844-3,192 | 4,872 | 84-24 | C | 4-0-1 | 56.3v | 71.7 | 5-2131 | 957 | 55 |
| Staunton, Va. | 6-25 | 3,180-3,600 | .... | ..-24 | C | 5-0-1 | 27.0v | 40.0 | 6-2696 | 966 | 53 |
| Stillwater, Okla. | 21-6 | 2,880-3,240 | 4,560 | ..-24 | CI | 3-0-1 | 54.1v | 63.3 | 5-2264 | 584 | 53 |
| Stoughton t, Mass. | 10-0 | 3,796-4,212 | 5,460 | 56-10 | CI | 5-0-1 | 52.2 | 77.2 | 4-B-note 2 | | |
| Suffolk, Va. | 20-24 | 3,240-3,420 | 4,760 | 84-24 | CI | 3-1-1 | 75.3 | 97.3 | 5-2268 | 697 | 54 |
| Sumter, S. C. | 16-9 | 3,048-3,600 | 5,280 | 84-24 | CI | 7-0-1 | 58.7v | 79.7 | 6-2549 | 859 | 53 |
| Sunbury, Pa. | 2-0 | ....-.... | .... | ..-.. | RCI | 5-1-1 | .... | 29.1 | 4-note 2 | | |
| Sunnyvale, Calif. | 65-0 | 4,980-6,060 | .... | 63-24 | None | 0-3-0 | .... | .... | 5-2431 | 670 | 51 |
| Sweetwater, Tex. | 20-5 | 3,180-3,456 | 5,220 | 72-24 | None | 2-1-0 | 76.3v | 83.3 | 19-note 1 | | |
| Swissvale, Pa. | 7-100 | ....-.... | .... | 84-24 | None | 2-1-0 | .... | .... | 4-1950 | 649 | 24 |
| Takoma Park, Md. | 12-75 | 3,800-4,640 | 5,950 | 65-10 | RCI | 2-0-1 | 51.0 | 68.5 | 4-1767 | 655 | 48 |
| Terrell, Tex. | 4-26 | ....-.... | .... | 84-24 | None | 3-0-0 | .... | 27.0 | 36-note 1 | | |
| Thomasville, Ga. | 23-0 | 2,964-3,216 | .... | 84-24 | None | 4-4-1 | 67.0 | 70.7 | 4-1622 | 570 | 55 |
| Thomasville, N. C. | 14-11 | 2,580-3,000 | 4,680 | ..-24 | RCI | 3-0-0 | 47.9v | 60.0 | 6-2898 | 1014 | 53 |
| Tonawanda, N. Y. | 23-800 | 4,650-4,700 | 5,750 | 56-10 | None | 3-0-1 | 108.4v | 116.7 | 4-1574 | 509 | 55 |
| Traverse City, Mich. | 13-6 | 3,600-4,164 | 5,100 | 72-24 | RCI | 3-0-1 | 63.1 | 76.3 | 6-2964 | 1172 | 48 |
| Trinidad, Colo. | 14-0 | 3,600-3,600 | 4,500 | 84-24 | C | 2-0-1 | 51.2 | 57.0 | 7-3055 | 1077 | 54 |
| Troy, Ohio | 11-0 | 4,104-4,776 | 5,808 | 72-24 | RCI | 3-0-1 | 49.3 | 56.9 | 6-2534 | 930 | 54 |

## TABLE XVIII—FIRE DEPARTMENT DATA FOR CITIES 10,000 TO 25,000—Continued

| City | Employees Number Full-time Paid, Number Volunteer | Salary of Full-time Firemen—Entrance, Maximum | Fire Chief's Salary | Work Hours Per Week, Hours on Day Shift | Fire Inspection Duties | Number of Pieces Fire Equipment | Fire Department Expenditures, 1957 (in thousands): Salaries and Wages | Fire Department Expenditures, 1957 (in thousands): Total for Department | Total Fire Insurance Class and Deficiency Points, | Fire Department Deficiency Points | Year |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Tulare, Calif. | 11-17 | $3,810-4,512 | $6,672 | 72-24 | None | 2-0-0 | $ 46.5 | $ 55.0 | 4-1882 | 560 | 50 |
| Twin Falls, Idaho | 25-0 | 3,108-3,732 | 5,424 | 70-24 | RCI | 3-0-0 | 99.3v | 107.6 | 5-2392 | 806 | 52 |
| Two Rivers, Wis. | 15-0 | 3,806-4,251 | 5,669 | 72-24 | RCI | 0-3-0 | 63.7 | 96.4 | 5-2287 | 852 | 40 |
| Uniontown, Pa. | 17-150 | 3,894-3,894 | 4,488 | 60-24 | None | 5-0-1 | 64.6 | 80.1 | 6-note 2 | | |
| University Hgts., O. | 24-0 | 4,260-5,340 | 7,800 | 72-24 | RC | 1-1-0 | 119.8 | 127.8 | 4-1989 | 706 | 51 |
| University Pk., Tex. | 29-0 | 3,900-4,320 | . . . . | 72-24 | RCI | 0-3-1 | 130.6 | 138.5 | 19-note 1 | | |
| Upland, Calif. | 7-16 | 4,812-5,880 | 7,320 | 40-8 | RCI | 0-3-0 | 30.0v | 38.6 | 6-2903 | 821 | 50 |
| Urbana, Ill. | 18-0 | 4,037-4,037 | 5,500 | 75-24 | C | 2-0-1 | 86.0 | 104.7 | 5-2485 | 1057 | 56 |
| Victoria, Tex. | 44-0 | 3,150-3,150 | 5,400 | 72-24 | RC | 5-0-1 | 153.6 | 182.8 | 21-note 1 | | |
| Vincennes, Ind. | 31-0 | 3,480-3,660 | 4,890 | 67-24 | RCI | 3-0-1 | 112.0 | 122.2 | 5-2335 | 812 | 40 |
| Visalia, Calif. | 18-8 | 3,780-4,296 | 8,196 | 72-24 | RCI | 3-0-1 | 88.3v | 99.7 | 4-1957 | 450 | 53 |
| Wabash, Ind. | 15-0 | 3,720-4,080 | . . . . | 72-24 | CI | 1-1-1 | 64.3 | 70.1 | 7-3191 | 1188 | 39 |
| Wakefield t, Mass. | 29-20 | . . . .-. . . . | . . . . | 56-10 | CI | 4-0-1 | . . . . | . . . . | 5-B-note 2 | | |
| Walla Walla, Wash. | 52-0 | . . . .-. . . . | . . . . | 63-24 | RCI | 4-0-1 | . . . . | . . . . | 3-1477 | 538 | 55 |
| Warren, Pa. | 22-0 | 3,300-3,600 | 5,280 | 84-24 | CI | 3-0-1 | 80.8 | 99.3 | 6-2957 | 898 | 54 |
| Wash. Ct. House, O. | 8-12 | 3,741-3,840 | 4,476 | 56-24 | None | 1-1-0 | 33.4v | 43.1 | 7-3072 | 1002 | 50 |
| Watertown, S. D. | 15-35 | 3,240-3,780 | 5,040 | 72-24 | RCI | 4-0-0 | 58.0 | 73.6 | 7-3050 | 984 | 57 |
| Watertown, Wis. | 18-15 | 4,223-4,720 | 5,713 | 72-24 | RCI | 3-0-1 | 90.4v | 146.1 | 5-2361 | 891 | 51 |
| Waterville, Me. | 12-75 | 2,955-3,276 | . . . . | 72-10 | C | 4-0-1 | 52.4 | 86.3 | 4-B-note 2 | | |
| Watervliet, N. Y. | 28-0 | 3,600-3,600 | . . . . | 56-24 | RCI | 4-1-0 | 94.1 | 108.8 | 7-3056 | 1295 | 56 |
| Waukesha, Wis. | 40-0 | 4,620-4,980 | 7,500 | 72-24 | CI | 3-0-1 | 206.0 | 302.5 | 5-219 | 729 | 40 |
| Waxahachie, Tex. | 11-0 | . . . .-. . . . | . . . . | 72-24 | None | 2-0-0 | . . . . | . . . . | not available | | |
| Waycross, Ga. | 24-0 | . . . .-. . . . | . . . . | 72-24 | RCI | 3-0-1 | . . . . | . . . . | 6-2515 | 889 | 53 |
| Wayne, Mich. | 22-54 | 5,024-5,482 | . . . . | 63-24 | CI | 2-4-1 | 116.9v | 135.9 | 7-not graded as a city | | |
| Waynesboro, Pa. | 5-40 | 3,393-3,523 | . . . . | 96-48 | None | 4-1-0 | 15.0 | 19.7 | 5-note 3 | | |
| Waynesboro, Va. | 5-0 | . . . .-. . . . | . . . . | 72-. . | RCI | 3-0-0 | . . . . | . . . . | 7-3062 | 1148 | 56 |
| Webster Groves, Mo. | 24-0 | 3,648-4,344 | 5,856 | 72-24 | RCI | 3-0-0 | 103.8 | 119.1 | 6-note 2 | | |
| Weirton, W. Va. | 7-150 | 4,914-4,914 | 5,220 | 60-24 | None | 5-0-0 | 36.2v | 51.7 | 7-3170 | 1149 | 49 |
| Wellesley t, Mass. | 48-30 | . . . .-. . . . | . . . . | 56-10 | CI | 3-0-2 | . . . . | . . . . | 4-B-note 2 | | |
| W. Lafayette, Ind. | 13-0 | 4,200-4,500 | 6,000 | 70-24 | RC | 0-2-0 | 60.1 | 63.1 | 6-2926 | 993 | 39 |
| West Memphis, Ark. | 17-8 | . . . .-. . . . | . . . . | 72-24 | CI | 3-0-0 | . . . . | . . . . | 7-3009 | 924 | 55 |
| West Mifflin, Pa. | 0-75 | . . . .-. . . . | . . . . | . .-. . | None | 2-0-0 | . . . . | . . . . | 6-2419 | 941 | 24 |
| West Monroe, La. | 0-16 | . . . .-. . . . | . . . . | . .-. . | None | 5-0-0 | . . . . | . . . . | 8-3511 | 1060 | 53 |
| W. Springfield t, Mass. | 71-0 | 3,432-4,264 | 6,500 | 48-10 | None | 4-0-1 | 308.2 | 356.8 | 5-B-note 2 | | |
| W. Univ. Place, Tex. | 8-26 | 4,080-4,080 | 5,100 | 72-24 | None | 3-0-0 | 38.5 | 44.6 | 30-note 1 | | |
| West Warwick t, R. I. | 25-120 | . . . .-. . . . | . . . . | 56-10 | I | 4-3-0 | . . . . | . . . . | 6-C-note 2 | | |
| Westfield, Mass. | 45-5 | . . . .-. . . . | . . . . | 48-10 | CI | 3-0-1 | . . . . | . . . . | 5-B-note 2 | | |
| Westfield, N. J. | 25-25 | 4,000-5,000 | 7,500 | 56-10 | CI | 4-0-1 | . . . . | . . . . | C-note 2 | | |
| Westport t, Conn. | 29-200 | 4,000-4,900 | 6,900 | 56-10 | None | 6-0-1 | 128.1 | 234.3 | 6-C note 2 | | |
| Wethersfield t, Conn. | 0-80 | . . . .-. . . . | . . . . | . .-. . | None | 5-1-0 | . . . . | . . . . | 6-C-note 2 | | |
| Whitefish Bay, Wis. | 23-0 | 4,968-5,448 | 7,284 | 70-24 | RC | 2-0-1 | 125.7 | 147.6 | 4-1908 | 696 | 54 |
| Willimantic, Conn. | 50-30 | 3,884-4,160 | 5,460 | 56-10 | CI | 3-0-1 | 74.6 | 91.8 | 6-C-note 2 | | |
| Wilmette, Ill. | 19-0 | 4,800-5,400 | 8,800 | 67-24 | RCI | 1-1-0 | 96.7 | 100.6 | 5-2029 | 981 | 57 |
| Wilson, N. C. | 37-20 | 3,024-3,984 | 5,640 | 84-24 | RCI | 5-0-1 | 148.4v | 176.7 | 5-2291 | 953 | 55 |
| Winchester t, Mass. | 35-10 | 3,871-4,411 | 6,466 | 56-10 | CI | 5-0-1 | 155.0v | 171.0 | 4-B-note 2 | | |
| Winchester, Va. | 9-25 | 2,940-3,600 | . . . . | 84-24 | RCI | 6-0-1 | 30.0 | 53.0 | 6-2828 | 714 | 53 |
| Windsor t, Conn. | 0-104 | . . . .-. . . . | . . . . | . .-. . | RC | 4-4-0 | . . . . | 30.6 | 6-C-note 2 | | |
| Winfield, Kan. | 15-20 | . . . .-. . . . | . . . . | 72-24 | CI | 3-1-0 | . . . . | . . . . | 5-2391 | 683 | 40 |
| Winnetka, Ill. | 18-11 | 4,350-5,340 | 9,300 | 56-24 | RC | 2-1-0 | 87.6v | 131.7 | 4-1700 | 579 | 48 |
| Wisconsin Rapids, Wis. | 19-0 | 4,431-4,655 | 6,064 | 69-24 | CI | 0-3-0 | 86.8 | 151.8 | 6-2689 | 964 | 51 |
| Wood River, Ill. | 4-18 | 4,560-4,680 | 5,472 | 84-24 | None | 1-1-0 | 20.6v | 22.5 | 6-2952 | 1055 | 55 |
| Woodbury, N. J. | 5-95 | 4,000-4,600 | . . . . | 56-. . | RCI | 4-1-1 | 20.5 | 31.8 | D-note 3 | | |
| Woodland, Calif. | 14-32 | 4,176-4,908 | 6,216 | 67-24 | R | 4-0-1 | 64.7v | 89.6 | 6-2696 | 989 | 54 |
| Wooster, Ohio | 13-15 | 3,646-3,646 | 5,562 | 72-24 | CI | 3-0-1 | 58.7v | 66.9 | 5-2242 | 799 | 52 |
| Xenia, Ohio | 17-0 | 3,900-4,475 | 5,975 | 63-24 | RCI | 2-1-0 | 72.4v | 80.1 | 5-2401 | 820 | 55 |
| Ypsilanti, Mich. | 23-0 | 4,260-4,740 | 6,600 | 63-24 | CI | 3-0-1 | 110.6 | 132.4 | 6-2954 | 968 | 53 |

*(Notes on fire insurance for Table XVIII on page 398)*

[1] All Texas cities under 25,000, except Texarkana, are graded by the engineers of the Board of Insurance Commissioners of the state of Texas. The figure given is the key rate which, in addition to being a city's basis rate, represents the city's classification. The basis rate is a measure of the city's ability to cope with the fire problem. The method of grading the factors considered is published for each city, and municipal officials in that state thus know how the basis is determined.

[2] The New England Fire Insurance Rating Association (covering all states in New England except New Hampshire) supplied only the total final classification for most cities as determined by the National Board of Fire Underwriters and also the minimum rate dwelling grade indicated by a capital letter following the National Board class. There are six grades of protection with respect to minimum rates on dwelling-house property, "A" being the best and "F" the poorest. The rating organizations in Pennsylvania (except for Allegheny County) and Missouri supplied only the total or final class for most cities under 50,000.

[3] In classifying the fire defenses of cities under 25,000 the Schedule Rating Office of New Jersey uses letters instead of figures and provides only nine classes. The letter "A" indicates that the city has less than 1,000 points of deficiency under the National Board Grading Schedule, a Class "B" town 1,001 to 1,500 points of deficiency, and 500 points of deficiency, and 500 additional points (up to a total of 5,000) for each class. A class "A" city in New Jersey would therefore be the same as a Class 2 city elsewhere, a class "B" city the same as a Class 3 city, etc. The letter "S" after the class indicates that the municipality or a part thereof has a seasonal population and/or serious frame structural conditions.

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A PLACE FOR OLD FOLKS TO LIVE. By Chester I. Babcock. National Fire Protection Association, 60 Batterymarch Street, Boston 10. July, 1957. 20pp. 50 cents.

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(1) FIRE PREVENTION CODE. 1956. 196pp. (2) FIRE PREVENTION CODE. Abbreviated edition, 1956. 37pp. National Board of Fire Underwriters, 85 John Street, New York 38.

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LOSS PREVENTION BULLETINS FOR INDUSTRIAL PLANTS. Set of bulletins in binders, 300 to 400pp. in all, including 1957 bulletins. Factory Mutual Engineering Division, 1151 Boston-Providence Turnpike, Norwood, Massachusetts. $6.

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NATIONAL ELECTRICAL SAFETY CODE. National Bureau of Standards. Government Printing Office, Washington 25, D. C. 1948. 408pp. $1.25.

NATIONAL ELECTRICAL CODE HANDBOOK. McGraw-Hill Book Co., Inc., 330 West 42 Street, New York 36, and National Fire Protection Association, 60 Batterymarch Street, Boston 10. Ninth edition, 1957. 642pp. $8.

NATIONAL FIRE CODES. 1957 Editions (each volume published annually): Volume I. FLAMMABLE LIQUIDS AND GASES, 896pp; Volume II. COMBUSTIBLE SOLIDS, DUSTS, CHEMICALS AND EXPLOSIVES, 624pp; Volume III. BUILDING CONSTRUCTION AND EQUIPMENT, 736pp; Volume IV. EXTINGUISHING EQUIPMENT, 1,088pp; Volume V. ELECTRICAL, 704pp; Volume VI. TRANSPORTATION, 672pp. National Fire Protection Association, 60 Batterymarch Street, Boston 10. $6 per volume.

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SPECIFICATIONS FOR MOTOR FIRE APPARATUS (Approved by National Fire Protection Association, International Association of Fire Chiefs and National Board of Fire Underwriters). NFPA edition No. 19. 1957. 64pp. 60 cents. National Fire Protection Association, 60 Batterymarch Street, Boston 10; NBFU edition No. 19. 1957. 52pp. National Board of Fire Underwriters, 85 John Street, New York 38.

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TESTED ACTIVITIES FOR FIRE PREVENTION COMMITTEES. Federation of Mutual Fire Insurance Companies, 20 North Wacker Drive, Chicago 6. Fourth edition, 1957. 88pp.

UNDERWRITERS' LABORATORIES' LISTS AND STANDARDS. Underwriters' Laboratories publishes the following lists: (1) FIRE PROTECTION EQUIPMENT (2) ELECTRICAL APPLIANCE AND EQUIPMENT UTILIZATION (3) ELECTRICAL CONSTRUCTION

MATERIALS (4) HAZARDOUS LOCATION ELECTRICAL EQUIPMENT (5) GAS AND OIL EQUIPMENT (6) ACCIDENT, AUTOMOTIVE AND BURGLARY PROTECTION EQUIPMENT; also bi-monthly supplement to all lists. A list of published standards is available on request. Underwriters' Laboratories, Inc., 207 East Ohio Street, Chicago 11.

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FIRE ENGINEERING. Case-Shepperd-Mann Dept., Reuben H. Donnelly Corp., 305 East 45 Street, New York 17. $3.50.

FIRE NEWS (monthly newsletter), FIREMEN (monthly), QUARTERLY. National Fire Protection Association, 60 Batterymarch Street, Boston 10. For members $15 (not available separately).

INTERNATIONAL FIRE FIGHTER. International Association of Fire Fighters, AFL-CIO Building, 815 Sixteenth Street, N. W., Washington 6, D. C. $3.

# Police Administration

## Developments in 1957

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THE police are finding the apparently increasing crime surge disconcerting. "Major" crime has increased four times more rapidly than the population since 1950, and it is apparently being committed by an ever-increasing proportion of youngsters. The atrocities committed by youths in all sections of the country are considered symptoms of a sick society by some observers.

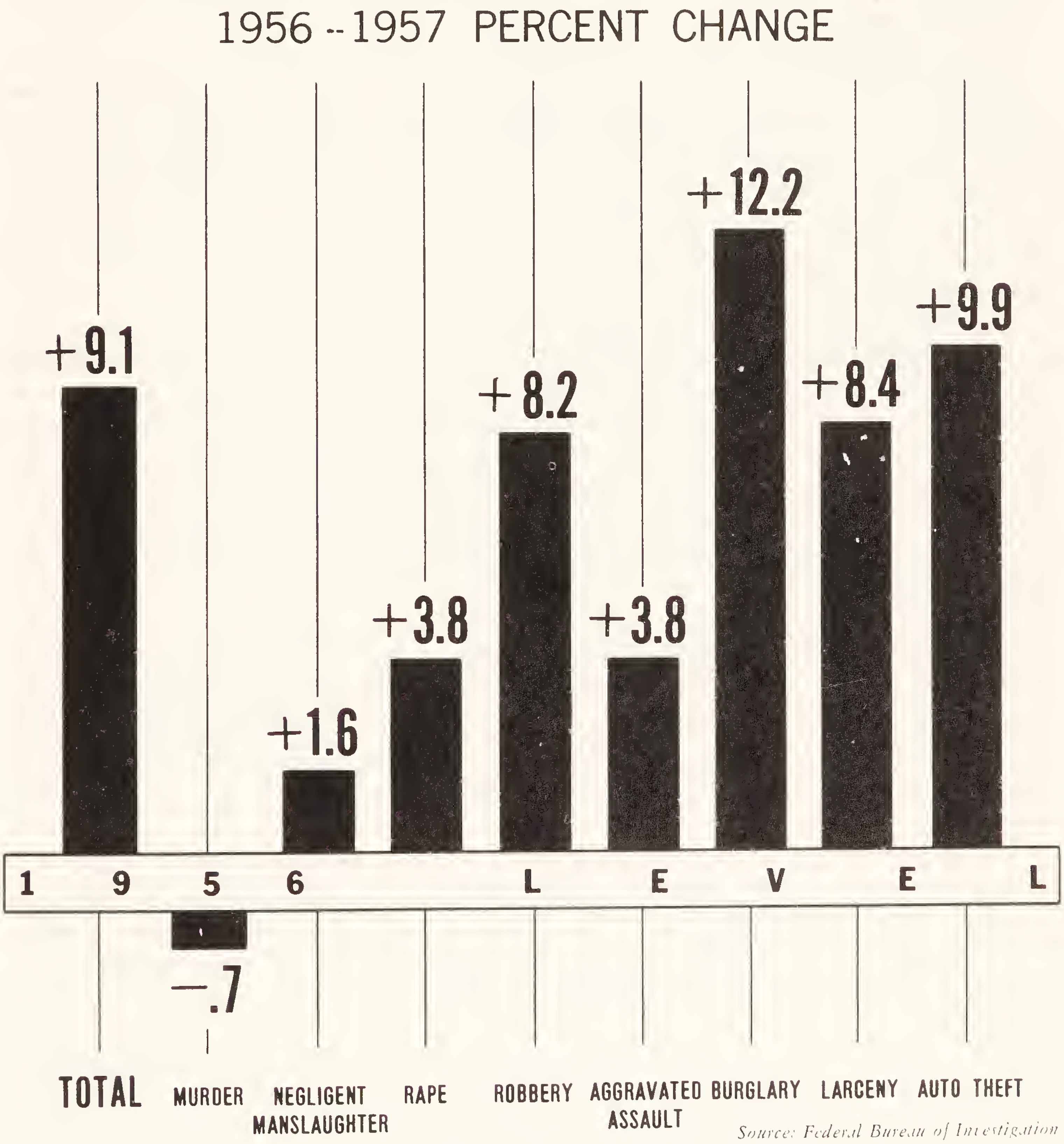
Crime Statistics. While the most reliable measure of the volume of crime in this country is the statistics compiled by the FBI from summary *Uniform Crime Reports* submitted by local law-enforcement agencies, these data have deficiencies which do not invalidate them but which should be borne in mind in any crime analysis.

The fidelity of reporting by some police agencies is questionable; summary reports are not received from all jurisdictions; Part I crimes, used as an index of the volume of crime and frequently referred to as "major crime," do not include such major crimes as abortion, arson, counterfeiting, bad checks, frauds and embezzlements, and narcotic offenses, and of all Part I crimes in 1956, only about 3.4 per cent fell in the more serious categories of murder, manslaughter, rape, and robbery, while more than 72 per cent were larcenies and auto thefts. Finally, since the FBI crime rates are based on the 1950 census, comparisons made between crime-rate trends or crime-frequency changes in selected groups of cities or sections of the country are bound to reflect inequalities in population growth.

While 1955 was the first year in eight not to register an increase in Part I crimes, 1956 brought with it a sharp rise of 12.7 per cent in the total of these crimes in American cities. No year since the adoption of uniform crime reporting has experienced such an abrupt increase. Crimes in each category increased in 1956 except robbery. Crimes against persons increased 7.6 per cent while crimes against property increased 12.8 per cent. The first six months of 1957, when compared with the same period in 1956, show an urban crime increase of 7.2 per cent.

The smaller cities, as a group, had greater increases than the larger ones. Crime in cities of 250,000 or more inhabitants increased 8.2 per cent as compared to 17.2 per cent in cities of less than 250,000 population. Some of the disproportionate increase in the smaller cities may be explained by the fact that they may have experienced a greater proportional population increase than the larger ones. Likewise, the fact that cities in the Pacific states had the greatest increase (19.1 per cent), while the Middle Atlantic states (New Jersey, New York, and Pennsylvania) had the least increase (7 per cent), may be accounted for in part by the greater population increase in the Pacific states.

Taking 1937-1939 crime statistics as the base, for every 100 Part I crimes committed in a city, there were 162 in 1956. Should the 1956 rate of increase continue for the next two years, the number will equal 205 in 1958. During the past 20 years, however, the completeness of reporting by individual police agencies has increased substantially and therefore has improved the reliability of police statistics.



*Source: Federal Bureau of Investigation*

Percentage of Change for Major Crimes
1957 Compared with 1956

Juvenile Crime. Although the International Association of Chiefs of Police developed and adopted uniform crime reporting in 1930 in order to have a more accurate measure of crime than was previously provided by arrest statistics, no comparable index of juvenile crime has been adopted. In consequence, authorities continue to measure juvenile crime in terms of the number of juveniles dealt with, in the same way that they measured all crime prior to 1930. A simple and easily computed juvenile crime index may be derived by applying to all offenses in each category of Part I crimes the percentage of cleared cases that were cleared by the arrest of juveniles.[1] This index will indicate the juvenile-crime trend more reliably than will the number of juveniles dealt with, since this number is influenced by changes in policy, public sentiment, and the activity of juvenile officials.

In the absence of a more reliable juvenile crime index, arrests of persons under 18 years of age must be used in appraising the juvenile-crime situation. The ever-increasing proportion of persons arrested who were within this age bracket seems to indicate an increasing frequency of juvenile crime. The percentages were 9.7 in 1954, 10.5 in 1955, and 11.3 in 1956. Arrests of persons under 18 years of age increased 17.3 per cent in 1956, while the population of young people, age 10 to 17, increased less than 3 per cent.

The increase in arrest frequency of those under 18 years of age was more pronounced in cities under 25,000 population—20.9 per cent increase as compared to a 16.5 per cent increase in cities of more than 25,000. Of those persons under 18 who were arrested in 1956, 40.1 per cent were not yet 15 years of age. For Part I crimes as a group, 45.8 per cent of the arrests were of youths under 18 years of age. The criminal activities of young people in Part I crimes were concentrated in crimes against property, where they represent 53.9 per cent of persons arrested for these offenses in 1956.

Restrictive Court Decisions. The scales of justice in American democracy must be so weighted by restrictions on law-enforcement officials that efforts directed at protecting the rights of society as a whole will not place out of balance the rights of the individual suspect or defendant. On the other hand, if people are to live in peace and security, the scales of justice must not be unduly weighted in favor of the rights of the individual.

Decisions by the supreme courts of the states and the United States Supreme Court in the past decade have tended to favor the rights of the individual rather than the rights of the people as a whole. The extent to which the alarming crime increase may be accounted for by restrictions imposed on law-enforcement officials by these decisions can only be conjectured.

The most recent United States Supreme Court decision to impose further restrictions on law enforcement, *Lambert* v. *California*, declared the Los Angeles ex-convict registration ordinance unconstitutional. An excerpt from the opinion seems to imply that the adage "Ignorance of the law is no excuse" is without foundation.

[1] See O. W. Wilson, *Police Records*, Public Administration Service, 1942, pp. 221-222.

> . . . Nevertheless, this registrant on first becoming aware of her duty to register was given no opportunity to comply with the law and avoid its penalty even though her default was entirely innocent. She could but suffer the consequences of the ordinance, namely, conviction with the imposition of heavy criminal penalties thereunder. We believe that actual knowledge of the duty to register or proof of the probability of such knowledge and subsequent failure to comply are necessary before a conviction under the ordinance can stand. As Holmes wrote in *The Common Law*, "A law which punished conduct which would be too severe for that community to bear." Its severity lies in the absence of an opportunity either to avoid the consequences of the law or to defend any prosecution brought under it. Where a person did not know of the duty to register and where there was no proof of the probability of such knowledge, he may not be convicted consistently with Due Process. Were it otherwise, the evil would be as great as it is when the law is written in print too fine to read or in a language foreign to the community.

Increased Staff Services. Police chiefs are increasing the number of their staff specialists in an effort to improve police effectiveness in dealing with the rising crime rate. Their problem is complicated by manpower shortages, reduced hours of work, increased salaries and fringe benefits, and other increases in operating costs. Attention is being given to research and planning in the expectation that operating procedures may be improved and that manpower may be used more effectively.

Provisions are being made for staff inspections to maintain operations on a suitably high level and to discover and remedy deficiencies and weaknesses. Renewed attention is being given to recruitment, training, and discipline; revised disciplinary procedures assure suitable attention to the internal affairs of departments. Intelligence units are being created in some departments to keep the chief informed of conditions in the community affecting law enforcement, particularly in the field of commercialized vice which is the seed bed of organized crime.

Motorization. The ratio of auto patrol to foot patrol is gradually being increased as the police learn by experience the preventive effectiveness of a conspicuous motorized patrol using modern procedures and as increased salaries make foot patrol prohibitively expensive except in sections of a community where the concentration of inspectional tasks minimizes the need to walk substantial distances. The number of patrol cars used by cities of more than 100,000 population increased 13 per cent between 1950 and 1956.

The proportion of patrol cars operated by one man also is gradually increasing as experience demonstrates to police chiefs the increased effectiveness thus provided. For example, in 1957, 258 out of 1,100 reporting cities of more than 10,000 inhabitants used one-man patrol cars exclusively. A combination of one and two-man patrol cars was used by 963 cities. Approximately 88 per cent of the reporting cities used one-man patrol cars part or all of the time. Miami, Florida, is the most recent city to convert to one-man patrol car operation.

The number of two-wheel motorcycles used by the police in cities of more than 100,000 inhabitants decreased 14.5 per cent between 1950 and 1956. The decrease was greatest in the larger cities: 31 per cent in cities of more than 1,000,000 population; 10 per cent in cities 500,000 to 1,000,000; and 6 per cent in cities of 250,000 to 500,000. In cities 100,000 to 250,000 the number increased 6 per cent. The number of three-wheel motorcycles used in these groups of cities increased 77 per cent.

Police Employees. As of April 30, 1957, 3,769 cities of more than 2,500 population averaged 2.0 full-time police employees per 1,000 inhabitants. Cities having the larger populations uniformly had proportionately more police employees; those with more than 250,000 inhabitants averaged 2.5 police employees per 1,000 while those with less than 10,000 inhabitants had only 1.5. For all reporting cities, 8.3 per cent of the police employees were civilians.

In 1956, 36 police employees were killed while in the performance of their duty in 3,769 reporting city police departments, or 2.6 such deaths per 5,000,000 inhabitants. This figure includes all violent deaths regardless of cause. The rate was highest in cities over 250,000 population (3.6) and in cities of less than 10,000 inhabitants (3.2). The rate was 1.7 for all cities between 10,000 and 250,000 population. The trend in such deaths continues downward, as it has for the past 12 years.

Fringe benefits and working conditions continue to improve for the police. During 1957 additional jurisdictions have provided shorter work weeks, more liberal pay, time and one-half for overtime, and more generous pensions with more liberal conditions.

Integrated Police-Fire Service. The number of cities that are combining police and fire services continues to grow. Some are on a partial and some on an experimental basis. The following cities integrated their public safety services during 1957: Fox Point, Wisconsin; Milton-Freewater, Oregon; Winston-Salem, North Carolina; Dearborn, Michigan; Chicago Heights and Champaign, Illinois; and Lake Alfred, Florida. Buena Park, California, abandoned its integrated police-fire plan. In many of these cities, the salaries of the public-safety officers is greater than it was for either the policeman or fireman before integration.

Professional Organizations. The year 1957 brought with it increased activities directed at greater professionalization of police service. The International Juvenile Officers Association was organized in Oakland, California; a conference of police planning and research directors was held in Berkeley, California. The International Association of Chiefs of Police, at their annual conference in Honolulu, adopted the Code of Ethics that was reproduced in this section of the 1957 Year Book.

# Police Department Statistics

DETAILED data on police administration in 1957 are presented in Table XIX for cities over 10,000 population. This table reports the number of police employees, salaries of patrolmen and police chiefs, the work week, information on school crossing guards, the use of patrol cars, and annual departmental expenditures.

For comparison of police and fire data, see the preceding fire department section in this Year Book. This article on police statistics summarizes and analyzes the detailed statistics in Table XIX to enable city officials to make comparisons as to cost, performance, and accomplishment. Comparison between individual cities must be made with caution

TABLE 1

POLICE EMPLOYEES AND POLICE SALARIES IN CITIES OVER 10,000 BY POPULATION GROUPS

| Population Group | Number of Cities Reporting | Lowest | Lower Quartile | Median | Upper Quartile | Highest |
|---|---|---|---|---|---|---|
| NO. OF POLICE EMPLOYEES PER 1,000 POP. (1957) | | | | | | |
| Over 500,000 . . . . . . . | 18 | 1.22 | 2.11 | 2.71 | 3.06 | 3.76 |
| 250,000 to 500,000 . . . . | 23 | 1.10 | 1.50 | 1.71 | 2.01 | 3.44 |
| 100,000 to 250,000 . . . . | 68 | 1.28 | 1.51 | 1.78 | 2.08 | 3.40 |
| 50,000 to 100,000 . . . . . | 123 | 1.00 | 1.34 | 1.67 | 1.91 | 3.08 |
| 25,000 to 50,000. . . . . . | 275 | 0.55 | 1.32 | 1.58 | 1.94 | 5.15 |
| 10,000 to 25,000. . . . . . | 618 | 0.45 | 1.24 | 1.52 | 1.90 | 5.84 |
| ENTRANCE SALARY OF PATROLMEN (1958) | | | | | | |
| Over 500,000 . . . . . . . | 18 | $ 3,600 | $ 4,198 | $ 4,438 | $ 4,761 | $ 5,592 |
| 250,000 to 500,000 . . . . | 21 | 3,458 | 3,870 | 4,160 | 4,560 | 5,796 |
| 100,000 to 250,000 . . . . | 47 | 3,055 | 3,679 | 3,876 | 4,326 | 5,364 |
| 50,000 to 100,000 . . . . . | 108 | 2,862 | 3,615 | 3,969 | 4,500 | 5,616 |
| 25,000 to 50,000. . . . . . | 233 | 2,640 | 3,534 | 4,000 | 4,368 | 5,532 |
| 10,000 to 25,000. . . . . . | 546 | 2,400 | 3,300 | 3,796 | 4,225 | 5,400 |
| MAXIMUM SALARY OF PATROLMEN (1958) | | | | | | |
| Over 500,000 . . . . . . . | 18 | $ 4,450 | $ 4,845 | $ 5,177 | $ 5,526 | $ 6,192 |
| 250,000 to 500,000 . . . . | 21 | 4,080 | 4,410 | 4,830 | 5,316 | 6,216 |
| 100,000 to 250,000 . . . . | 47 | 3,445 | 4,140 | 4,654 | 4,980 | 6,068 |
| 50,000 to 100,000 . . . . . | 108 | 2,862 | 4,048 | 4,440 | 5,106 | 6,156 |
| 25,000 to 50,000. . . . . . | 233 | 2,916 | 3,952 | 4,458 | 5,005 | 6,204 |
| 10,000 to 25,000. . . . . . | 546 | 2,400 | 3,600 | 4,229 | 4,853 | 5,892 |
| SALARY OF POLICE CHIEF (1958) | | | | | | |
| Over 500,000 . . . . . . . | 15 | $11,025 | $12,492 | $13,500 | $18,500 | $25,000 |
| 250,000 to 500,000 . . . . | 21 | 7,200 | 9,453 | 10,839 | 12,598 | 15,348 |
| 100,000 to 250,000 . . . . | 44 | 4,800 | 7,309 | 8,675 | 10,183 | 12,605 |
| 50,000 to 100,000 . . . . . | 97 | 4,500 | 6,600 | 7,680 | 8,927 | 12,456 |
| 25,000 to 50,000. . . . . . | 205 | 4,020 | 5,864 | 6,665 | 7,800 | 12,000 |
| 10,000 to 25,000. . . . . . | 522 | 3,120 | 5,030 | 5,700 | 6,700 | 10,200 |

due to variances in utilization of personnel, degree of law enforcement, and police needs for the community.

Number of Employees. Table 1 summarizes the total number of full-time paid police employees, uniformed and civilian. The median number of police employees per 1,000 population is 1.59 for all cities over 10,000 and ranges from 1.52 in cities of 10,000 to 25,000 to 2.71 for cities over 500,000. The 1957 medians have increased for all population groups over the 1956 medians.

Hours of Work. The median work week is 42 hours for patrolmen in all cities over 10,000 population. This is a significant decrease of six hours from the 1957 median of 48 hours. The median for cities over 500,000 population is 40 hours, a decrease of one hour; for cities between 250,000 to 500,000, 40 hours, a decrease of two hours; 100,000 to 250,000, 40 hours, no change; 50,000 to 100,000, 40 hours, no change; 25,000 to 50,000, 40 hours, no change; and 10,000 to 25,000, 44 hours, a decrease of four hours.

A total of 103 cities over 10,000 reduced the work week for policemen in 1957[1] compared to 109 cities making such reductions in 1956 and 105 making such reductions in 1955. Fourteen of the cities reducing the work week are over 100,000 population; nine cities, between 50,000 to 100,000; 28 cities, between 25,000 to 50,000; and the remaining 52 cities between 10,000 to 25,000. A total of 62 of these cities reduced their work week to 40 hours.

Police Salaries. Table 1 also summarizes the patrolmen entrance and maximum salaries and the police chiefs' salaries as reported by city officials early in 1958. Entrance salaries of patrolmen range at the median from $3,796 in cities between 10,000 to 25,000 to $4,438, for cities over 500,000. All population groups continue to show increases for median entrance salary over 1957 figures, ranging from a low of $56 for cities of 100,000 to 250,000 to a high of $245 for cities over 500,000. Maximum salaries of patrolmen at the median range from $4,229 in cities of 10,000 to 25,000 to $5,177 for cities over 500,000. Cities of 10,000 to 25,000 have the largest increase of $229.

[1] The 103 cities over 10,000 population reducing policemen's work week in 1957 are: Tuscaloosa, Alabama; Mesa, Phoenix, and Tucson, Arizona; Eureka, Lodi, Madera, Oceanside, and San Rafael, California; Colorado Springs, Colorado; Derby, Connecticut; Coral Gables, Gainesville, and Lakeworth, Florida; Pocatello, Idaho; Champaign, Chicago, Brookfield, Evanston, Moline, and Monmouth, Illinois; Gary, Hammond, and Indianapolis, Indiana; Boone, Burlington, Davenport, Des Moines, and Fort Dodge, Iowa; Dodge City, Kansas; Auburn and Bath, Maine; Brockton and Middleborough tp., Massachusetts; Battle Creek, Benton Harbor, Berkeley, Menominee, Mount Pleasant, and Niles, Michigan; Owatonna, Minnesota; Greenville, Mississippi; University City, Missouri; Billings, Bozeman, Butte, Great Falls, and Missoula, Montana; Belleville, Haddon tp. and Lakewood tp., New Jersey; Albany, Auburn, Buffalo, Cortland, Elmira, Freeport, Gloversville, Ithaca, Lockport, Long Beach, Mamaroneck, Massina, Mt. Vernon, New Rochelle, Niagara Falls, Ogdensburg, Plattsburg, Rensselaer, Rochester, Rye, Syracuse, Utica, and Yonkers, New York; Raleigh, North Carolina; Ashland, Barberton, Bellaire, Cleveland, Coshocton, Elyria, and Tiffin, Ohio; Carnegie, Cheltenham tp., Eastern, Lancaster, Lower Marion tp., Munhall, Philadelphia, and Turtle Creek, Pennsylvania; Mitchell, South Dakota; Dallas and Waxahachie, Texas; Barre, Vermont; Richmond, Virginia; Longview and Yakima, Washington; Clarksburg, Virginia; Ashland, Beaver Dam, Neenah, and Wausau, Wisconsin; and Rock Springs, Wyoming.

The median salaries of police chiefs range from $5,700 in cities of 10,000 to 25,000 to $13,500 in cities over 500,000. Comparison of salaries of police chiefs with those of fire chiefs and other city officials can be made in Table VIII in another part of the Year Book. Police chiefs' salaries at the median in various population groups are $36 to $682 higher than those reported in the 1957 Year Book except for cities over 500,000 which reported no change.

Use of School Crossing Guards. A total of 723 cities over 10,000 population report employing 15,605 civilians for use as school crossing guards. Four hundred and sixty-one of these cities employ 9,655 women in this activity. Women comprise 61.8 per cent of the total school crossing personnel. This figure is affected by the large proportion of women used in cities over 500,000—85.4 per cent of the total 4,765 school crossing guards. The percentage of women used and the total school crossing guards (listed in descending population groups starting with cities between 250,000 to 500,000) are as follows: 64.6 (1,356); 61.2 (2,048); 57.4 (2,408); 45.4 (2,458); and 36.9 (2,570).

School crossing guards work a median of three and one-half hours per work day. In cities over 100,000 population they work a median of four hours; in cities between 25,000 to 100,000, they work a median of three and one-half hours; and in cities of 10,000 to 25,000 they work a median of three hours.

School crossing guards in 321 cities (representing 46.0 per cent of the 697 reporting cities) are paid by the hour. The other methods of payment are: by the month, 190 cities (27.3 per cent); by the day, 129 cities (18.4 per cent); by the week, 49 cities (7.0 per cent); and by the year, 9 cities (1.3 per cent).

One-Man Patrol Cars. Table 2 shows that 258 out of 1,000 reporting cities use one-man patrol cars exclusively for police patrol. Some 705 cities use a combination of one- and two-man cars, and 138 cities used two-man cars only. Of the 258 cities using one-man cars exclusively, 163 are in the 10,000 to 25,000 population group. Over 87 per cent of the reporting cities use one-man patrol cars all or part of the time.

Table XIX shows the individual cities using one-man patrol cars and the shifts when such patrol cars are employed—day, evening, and night. Of

TABLE 2

MANNING OF POLICE PATROL CARS IN CITIES OVER 10,000: 1957

| Population Group | Number of Cities Reporting Motorized Patrol | Two-Man Patrol Cars Only | | One-Man and Two-Man Patrol Cars | | One-Man Patrol Cars Only | |
|---|---|---|---|---|---|---|---|
| | | Number | Per Cent | Number | Per Cent | Number | Per Cent |
| Cities over 500,000 . . . . . . | 17 | 3 | 17.6 | 14 | 82.4 | 0 | 0.0 |
| 250,000 to 500,000 . . . . . . . | 23 | 3 | 13.0 | 16 | 69.6 | 4 | 17.4 |
| 100,000 to 250,000 . . . . . . . | 65 | 10 | 15.4 | 49 | 75.4 | 6 | 9.2 |
| 50,000 to 100,000 . . . . . . . . | 113 | 13 | 11.5 | 84 | 74.3 | 16 | 14.2 |
| 25,000 to 50,000 . . . . . . . . . | 271 | 34 | 12.5 | 168 | 62.0 | 69 | 25.5 |
| 10,000 to 25,000 . . . . . . . . . | 611 | 75 | 12.3 | 374 | 61.0 | 163 | 26.7 |
| All cities over 10,000 . . . . . | 1,100 | 138 | 12.5 | 705 | 64.0 | 258 | 23.5 |

the 963 cities using one-man patrol cars, 645 use them on day, evening, and night shifts; 168 use them on day shifts; and 134 use them on the day and evening shifts. The remaining 17 cities use one-man patrol cars for other combinations of shifts.

A total of 1,046 cities report that 9,775 out of a total of 14,490 patrol cars are used part or all of the time for patrol and traffic duty. This represents 67.5 per cent of the total number of patrol cars. Larger cities tend to use their patrol cars proportionally less for this purpose than smaller cities. For cities of 250,000 to 500,000 the percentage is 60.2; while for cities of 10,000 to 25,000 it is 75.7.

Police Department Expenditures. Table XIX includes 1957 information on police salaries and wages and total police department expenditures for individual cities. Included in the figures are expenditures for new equipment; but specifically excluded are pension payments to retirement funds and to former employees. These data are summarized in Table 3.

Total police department expenditures are $12.13 per capita in 1,379 cities over 10,000. Expenditures per capita generally are higher in larger cities, ranging from $16.65 in cities over 500,000 to $8.36 in cities of 10,000 to 25,000. Salaries and wages comprise over 85 per cent of the total police expenditures for all cities over 10,000.

Since the calendar year 1950, the cost of police protection has continued to rise in all population groups. During the part eight years, the per capita expenditures for police departments in cities over 500,000 population have increased $6.39 or 62 per cent. In cities of 250,000 to 500,000 the increase has been $4.19 or 76 per cent; in cities of 100,000 to 250,000, $3.79 or 68 per cent; in cities of 50,000 to 100,000, $3.48 or 64 per cent; in cities of 25,000 to 50,000, $3.82 or 76 per cent; and in cities of 10,000 to 25,000, $4.03 or 93 per cent.

## TABLE 3

## POLICE DEPARTMENT EXPENDITURES IN 1957

| Population Group | Number of Cities Reporting | Population of Cities Reporting (000 omitted) | Police Department Expenditures: 1957 | | | | |
|---|---|---|---|---|---|---|---|
| | | | Salaries and Wages | | Total | | Per Cent Salaries and Wages to Total |
| | | | Amount (in thousands) | Per Capita | Amount (in thousands) | Per Capita | |
| Cities over 500,000 | 18 | 26,726 | $380,449 | $14.24 | $445,022 | $16.65 | 85.5 |
| 250,000 to 500,000 | 21 | 7,804 | 67,159 | 8.61 | 75,749 | 9.71 | 88.7 |
| 100,000 to 250,000 | 47 | 7,051 | 57,183 | 8.11 | 66,055 | 9.37 | 86.6 |
| 50,000 to 100,000 | 108 | 7,679 | 58,571 | 7.63 | 68,172 | 8.88 | 85.9 |
| 25,000 to 50,000 | 233 | 7,970 | 58,900 | 7.39 | 70,277 | 8.82 | 83.8 |
| 10,000 to 25,000 | 546 | 8,324 | 57,189 | 6.87 | 69,584 | 8.36 | 82.2 |
| All cities over 10,000 | 973 | 65,554 | $679,451 | $10.36 | $794,859 | $12.13 | 85.5 |

## TABLE XIX
## POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958

This table includes all cities over 25,000 population and 477 of the 845 cities between 10,000 and 25,000. All data were reported late in 1957 and early in 1958 by city officials. No. Employees: total number of uniformed and civilian personnel. Work Hours Per Week: average number of hours worked in seven days. Salary of Patrolmen – Entrance, Maximum: figure to left of dash (–) is total salary, including cost-of-living increases, paid to full-time patrolman during first 12 months on force; figure to right of dash is highest yearly salary paid to full-time patrolman not holding any promotional rank. School Crossing Guards: first figure, total number of part-time, paid civilian employees; second figure, number of women. Beginning Pay: hourly (h), daily (d), weekly (w), monthly (m), or yearly (y) rate as reported by each city. Shifts with One-Man Patrol Cars: shifts on which one-man patrol cars are used; "D" for day shift, "E" for evening shift, and "N" night shift; double dagger (‡) for city using only one-man patrol cars. No. Patrol Cars: first figure, total number of police patrol cars; second figure, number of cars used on patrol and traffic duty all or most of time. Total Expenditures for Department: for new equipment, salaries, and all other expenditures except payments by city into pension or retirement fund or payments to retired employees. Single dagger (†) for 1956 figures; leaders (. . .) for data not reported; asterisks (*) for footnotes at end of table.

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***Over 1,000,000*** | | | | | | | | | | | |
| Chicago, Ill. . . . . | 10,731-1,131 | 44 | $4,734-5,400 | $18,500 | 730-730 | 4 | 1.80h | DEN | 575-. . | $51,318 | $54,054 |
| Detroit, Mich. . . . | 4,853-370 | 40 | 4,856-5,669 | 19,289 | 140-140 | 2 | 20w | None | 657-495 | 27,678 | 29,437 |
| Los Angeles, Cal. . | 5,592-1,098 | 40 | 5,280-6,192 | 18,500 | 238-145 | 5 | 1.58h | DEN | 758-423 | 31,722 | 34,055 |
| New York, N.Y. . . . | 24,796-1,158 | 40 | 4,500-5,881 | 25,000 | 1,176-1,172 | 4 | 1.50h | None | 1,176-600 | 128,472 | 174,923 |
| Philadelphia, Pa. . . | 5,650-500 | 44 | 3,925-4,930 | 15,000 | 600-600 | 4 | 1.05h | DEN | 345-257 | 25,699 | 27,642 |
| ***500,000 to 1,000,000*** | | | | | | | | | | | |
| Baltimore, Md. . . . | 2,969-256 | 48 | 4,400-5,000 | 12,000 | 314-314 | 4 | 28w | DEN | 246-168 | 13,775 | 14,813 |
| Boston, Mass. . . . . | 3,012-196 | 40 | 4,090-4,450 | . . . . | None | . . | . . . | D | 125-100 | 14,099 | 15,053 |
| Buffalo, N. Y. . . . | 1,702-185 | 40 | 4,350-4,800 | 13,500 | 185-185 | 4½ | 6.00d | None | 101-. . | 7,173 | 7,766 |
| Cincinnati, Ohio . . | 919-50 | 40 | 4,567-5,350 | . . . . | 118-43 | 3 | 1.20h | DEN | 200-165 | 5,352 | 5,790 |
| Cleveland, Ohio . . | 1,975-237 | 40 | 4,302-5,154 | 12,492 | 372-167 | 2 | 95m | DEN | 291-121 | 10,339 | 11,652 |
| Houston, Tex. . . . | 1,029-290 | 40 | 4,320-4,860 | 12,600 | 118-0 | 4½ | 214m | DEN | 272-. . | 4,667 | 5,187 |
| Milwaukee, Wis. . | 1,843-90 | 40 | 4,841-5,614 | 13,334 | 197-197 | 3 | 4.50d | DEN | 154-98 | 9,667 | 10,470 |
| Minneapolis, Minn. | 638-57 | 40 | 4,476-5,496 | 12,300 | None | . . | . . . | D | 73-56 | 3,528 | 3,796 |
| New Orleans, La. . | 1,122-47 | 48 | 3,600-4,500 | . . . . | 100-100 | 3 | 1.10h | DE | 139-. . | 4,284 | 4,816 |
| Pittsburgh, Pa. . . | 1,500-46 | 44 | 4,200-5,250 | 11,025 | 210-210 | 4 | 5.30d | DEN | 58-. . | 7,559 | 8,043 |
| St. Louis, Mo. . . . | 2,606-674 | 48 | 4,600-5,200 | 13,000 | 200-0 | 4 | 85m | DEN | 261-. . | 10,335 | 11,127 |
| San Francisco, Cal. | 1,702-101 | 40 | 5,592-6,192 | 16,668 | None | . . | . . . | DEN | 179-167 | 11,094 | 11,815 |
| Washington, D. C. . | 2,502-187 | 42½ | 4,193-4,990 | 14,298 | 67-67 | 3½ | 1.42h | None | 137-69 | 13,688 | 14,583 |
| ***250,000 to 500,000*** | | | | | | | | | | | |
| Akron, Ohio . . . . . | 303-20 | 42 | 4,160-5,242 | 9,540 | 109-18 | 3 | 6.00d | DEN | 61-29 | 1,529 | 1,640 |
| Atlanta, Ga. . . . . | 782-96 | 48 | 3,458-4,264 | 11,817 | 93-93 | 2½ | 3.50d | DE | . .-. . | 2,823 | 3,375 |
| Birmingham, Ala. . | 460-47 | 48 | 4,020-4,848 | 9,300 | None | . . | . . . | DEN | 97-53 | 2,018 | 2,306 |
| Columbus, Ohio . . . | 639-111 | 40 | 4,260-5,196 | 10,824 | None | . . | . . . | DEN | 141-75 | 3,073 | 3,337 |
| Dallas, Tex. . . . . . | 1,014-163 | 40 | 3,780-4,320 | 13,520 | 130-0 | 4 | 1.32h | DEN | 227-. . | 4,457 | 5,329 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***250,000 to 500,000—continued*** | | | | | | | | | | | |
| Denver, Colo. . . . . | 808-141 | 47 | $3,780-4,680 | $ 9,480 | None | . . | $. . . | DEN | 136-125 | $ 3,268 | $ 3,428 |
| Fort Worth, Tex. . . | 559-47 | 44 | 3,930-4,080 | 10,500 | 59-0 | 3 | 1.20h | DEN | 95-. . | 2,233 | 2,557 |
| Indianapolis, Ind. . . | 836-68 | 42 | 4,300-4,500 | 9,000 | 200-127 | 3 | 60m | DEN | 93-53 | 4,036 | 4,519 |
| Jersey City, N. J. . | 1,024-100 | 40 | . . . .-. . . . | . . . . | 74-74 | 4 | 7.00d | None | 40-. . | . . . . | . . . . |
| Kansas City, Mo. . . | 780-160 | 48 | 4,020-4,500 | 12,500 | 64-18 | 6 | 90m | DEN‡ | 122-71 | 3,266 | 3,929 |
| Long Beach, Calif. | 493-69 | 40 | 5,136-6,120 | 12,696 | 74-59 | 5½ | 1.70h | DE | 72-. . | 3,014 | 3,442 |
| Louisville, Ky. . . . | 586-66 | 48 | 3,720-4,200 | 7,200 | 88-88 | 2 | 65m | D | 95-45 | 2,502 | 2,855 |
| Memphis, Tenn. . . | 637-102 | 40 | 3,840-4,680 | 9,660 | 41-41 | 2½ | 75m | None | 105-64 | 2,445 | 2,757 |
| Newark, N. J. . . . | 1,510-94 | 40 | 4,500-5,400 | 12,000 | 120-120 | 4 | 1.50h | None | 70-54 | 7,428 | 7,730 |
| Oakland, Calif. . . . | 788-112 | 40 | 5,796-6,216 | 15,348 | 50-30 | 4½ | 1.80h | DEN | 177-92 | 4,542 | 5,381 |
| Omaha, Neb. . . . . . | 403-41 | 40 | . . . .-. . . . | . . . . | None | . . | . . . | DEN | 58-53 | . . . . | . . . . |
| Portland, Ore. . . . | 751-105 | 40 | 4,417-5,184 | 10,839 | None | . . | . . . | DEN | 116-54 | 3,487 | 3,951 |
| Rochester, N. Y. . . | 568-85 | 40 | 3,990-4,830 | 11,370 | 59-58 | 4 | 70m | DEN‡ | 58-. . | 2,630 | 2,863 |
| St. Paul, Minn. . . . | 467-31 | 40 | 4,458-5,244 | 11,532 | None | . . | . . . | DE | 42-. . | 2,391 | 2,609 |
| San Antonio, Tex. . | 553-96 | 44 | 3,900-4,320 | 9,108 | 150-150 | 3 | 1.00h | DEN‡ | 151-76 | 1,961 | 2,522 |
| San Diego, Calif. . . | 707-92 | 40 | 4,884-5,796 | 13,920 | None | . . | . . . | DEN‡ | 133-96 | 3,334 | 3,787 |
| Seattle, Wash. . . . | 874-103 | 40 | 4,620-5,340 | 13,000 | 45-0 | 4 | 1.55h | DEN | 135-87 | 4,240 | 4,751 |
| Toledo, Ohio . . . . | 460-42 | 48 | 4,776-5,292 | 9,426 | None | . . | . . . | DEN | 94-47 | 2,482 | 2,681 |
| ***100,000 to 250,000*** | | | | | | | | | | | |
| Albany, N. Y. . . . . | 299-46 | 40 | . . . .-. . . . | . . . . | 57-57 | 3 | 800y | D | 29-. . | . . . . | . . . . |
| Allentown, Pa. . . . | 147-21 | 44 | 3,730-4,480 | 5,880 | 30-30 | 4 | 1.00h | DEN | 10-9 | 624 | 745 |
| Austin, Tex. . . . . . | 233-53 | 48 | 3,780-3,840 | 7,700 | 40-3 | 4 | 1.16h | DEN‡ | 52-29 | 987 | 1,218 |
| Baton Rouge, La. . | 213-19 | 48 | 3,780-4,140 | 9,000 | 44-36 | 3 | 90m | D | 36-28 | 890 | 1,178 |
| Berkeley, Calif. . | 146-6 | 40 | 5,364-5,916 | . . . . | None | . . | . . . | DEN‡ | 114-. . | 792 | 984 |
| Bridgeport, Conn. . | 370-22 | 40 | 3,673-4,441† | 8,215† | 27-27 | . . | 5.00d | DEN | 22-17 | 1,587† | 1,771† |
| Cambridge, Mass. . | 228-10 | 40 | 3,850-4,700 | 8,000 | None | . . | . . . | None | 22-11 | 1,126 | 1,180 |
| Camden, N. J. . . . | 245-51 | 42 | . . . .-. . . . | . . . . | 72-22 | 4 | 8.00d | DEN | 24-16 | . . . . | . . . . |
| Canton, Ohio . . . . . | 158-6 | 40 | . . . .-. . . . | . . . . | 42-0 | 2½ | 1.63h | D | 42-. . | . . . . | . . . . |
| Charlotte, N. C. . . | 274-16 | 48 | 3,600-4,332 | 9,696 | 31-31 | 4 | 61m | None | 36-25 | 1,080 | 1,112 |
| Chattanooga, Tenn. | 194-8 | 48 | 3,540-4,260 | . . . . | None | . . | . . . | DEN | 43-29 | 731 | 850 |
| Corpus Christi, Tex. | 156-13 | 48 | 3,828-4,092 | 8,080 | None | . . | . . . | D | 43-20 | 678 | 842 |
| Dayton, Ohio . . . . . | 362-45 | 40 | 4,482-4,846 | 9,880 | None | . . | . . . | DEN | 75-32 | 1,836 | 2,043 |
| Des Moines, Iowa . . | 228-22 | 43 | 3,816-4,740 | . . . . | None | . . | . . . | DEN | 37-. . | 963 | 1,114 |
| Duluth, Minn. . . . . | 137-18 | 42 | 3,960-4,704 | . . . . | None | . . | . . . | DEN | 25-15 | 651 | 743 |
| El Paso, Tex. . . . . | 243-30 | 48 | 3,511-3,991† | 8,007† | 9-7 | 4 | 48m | None | 45-40 | 788† | 943† |
| Elizabeth, N. J. . . | 294-13 | 40 | 4,877-5,277 | 8,350 | 20-20 | 3½ | 28w | None | 16-11 | 1,482 | 1,619 |
| Erie, Pa. . . . . . . | 189-11 | 40 | 3,930-4,230 | 5,940 | 25-0 | 5 | 5.00d | DEN | . .-. . | 765 | 919 |
| Evansville, Ind. . . | 205-12 | 48 | 3,876-4,074 | 6,250 | None | . . | . . . | None | 32-. . | 836 | 932 |
| Fall River, Mass. . | 257-18 | 40 | 3,400-3,700 | 7,000 | 11-11 | 3 | 1.00h | D | 8-6 | . . . . | . . . . |
| Flint, Mich. . . . . | 284-45 | 44 | 4,459-5,200 | 10,296 | 102-0 | 4 | 1.50h | DEN | 32-20 | 1,843 | 2,358 |
| Fort Wayne, Ind. . . | 229-7 | 40 | 4,386-4,446† | 7,020† | 19-10 | 2½ | 1.25h | DEN | 20-. . | 984† | 1,090† |
| Fresno, Calif. . . . . | 257-27 | 40 | 4,980-5,844 | 11,628 | 8-1 | 4 | 1.25h | DEN | 52-34 | 1,504 | 1,717 |
| Gary, Ind. . . . . . . | 244-25 | 40 | 4,575-4,980 | 8,400 | 47-33 | . . | 1.75h | DEN | 45-. . | 1,214 | 1,369 |
| Gr. Rapids, Mich. . | 248-28 | 40 | 4,134-4,654 | 10,244 | 15-15 | . . | 1.33h | DEN | 56-25 | 1,233 | 1,464 |
| Hartford, Conn. . . . | 438-39 | 40 | 4,056-4,888 | 9,464 | 34-31 | 4 | 1.50h | DEN‡ | 43-24 | 1,961 | 2,136 |
| Jacksonville, Fla. . | 439-64 | 40 | 4,048-4,351 | 8,157 | 55-55 | 3 | 1.00h | DEN | 74-30 | 2,024 | . . . . |
| Kansas City, Kan. . | 178-28 | 48 | 3,840-4,020† | 7,200† | 13-12 | 4 | 1.13h | DEN | 35-20 | 712† | 890† |
| Knoxville, Tenn. . . | 215-44 | 48 | 3,426-3,786 | 6,270 | 14-14 | 3½ | 4.00d | DEN | 35-20 | 808 | 986 |
| Little Rock, Ark. . . | 153-13 | 40 | 3,055-3,445 | . . . . | None | . . | . . . | DEN | 23-15 | 556 | 645 |
| Miami, Fla. . . . . . | 847-229 | 40 | 3,540-4,800 | 12,000 | 89-45 | 4 | 1.25h | DEN | 142-. . | 3,632 | 4,359 |
| Mobile, Ala. . . . . . | 292-52 | 40 | 3,264-3,744 | 7,656 | 41-41 | 2 | 5.12d | D | 33-24 | . . . . | . . . . |
| Montgomery, Ala. . | 190-12 | 40 | 3,168-3,780 | 7,920 | None | . . | . . . | DEN | 29-23 | 667 | 796 |
| Nashville, Tenn. . . | 308-18 | 40 | 3,180-3,816 | 9,000 | 105-105 | 2 | 75m | DE | 51-35 | 1,215 | 1,396 |
| New Bedford, Mass. | 235-13 | 40 | 3,350-3,850 | 6,150 | . .-. . | . . | . . . | D | 22-. . | 882 | 937 |
| New Haven, Conn. . | 430-12 | 40 | 3,975-4,250† | 9,500† | 36-36 | 3½ | 5.00d | DEN | 25-. . | 1,940† | 2,093† |
| Norfolk, Va. . . . . | 390-32 | 48 | 3,720-4,464 | 11,016 | 66-66 | 3½ | 90m | DEN | 74-54 | 1,615 | 1,811 |
| Oklahoma City, Okla. | 356-45 | 48 | 3,900-3,900 | 8,400 | 55-0 | 4½ | 6.20d | None | 65-32 | 1,488 | 1,655 |
| Pasadena, Calif. . . | 197-36 | 40 | 5,082-6,048 | 11,748 | 20-0 | 5 | 1.77h | DEN | 32-18 | 1,142 | 1,312 |

## Table XIX—Police Department Data for Cities over 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***100,000 to 250,000—continued*** | | | | | | | | | | | |
| Paterson, N. J. . . . | 308-17 | 40 | $. . . .-. . . . | $ . . . . | 87-87 | 2 | $700y | None | 21-19 | $ . . . . | $ . . . . |
| Peoria, Ill. . . . . . | 162-14 | 44 | 4,225-4,836 | 7,500 | 4-4 | 4 | 1.25h | DEN | 25-18 | 772 | 924 |
| Phoenix, Ariz. . . . | 264-34 | 40 | 4,050-5,040 | 9,540 | 29-21 | 5 | 1.21h | DEN | 56-. . | 1,113 | 1,405 |
| Providence, R. I. . | 562-75 | 40 | 4,095-4,433 | 8,840 | 70-70 | 3 | 1.42h | DEN | 54-35 | 2,136 | 2,430 |
| Reading, Pa. . . . . . | 217-15 | 40 | 3,865-3,865 | 5,315 | 51-30 | 2½ | 1.28h | DEN | 17-15 | 726 | 770 |
| Richmond, Va. . . . | 417-29 | 44 | 3,679-4,368 | 6,864 | 25-25 | 4 | 2,392y | DEN | 76-72 | 1,588 | 1,909 |
| Rockford, Ill. . . . . | 143-11 | 40 | 4,326-4,672 | 9,400 | None | . . | . . . | D | 24-17 | 685 | 785 |
| Sacramento, Calif. . | 275-42 | 40 | 4,920-5,760 | 11,760 | 12-0 | 8 | 9.50d | DEN | 38-22 | 1,450 | 1,594 |
| Salt Lake City, Utah | 280-. . | 40 | 3,540-4,740 | 10,000 | 29-0 | 2 | 75m | DEN | 61-52 | 1,216 | 1,477 |
| San Jose, Calif. . . | 180-11 | 40 | 4,842-5,880 | 12,605 | 22-15 | 4 | 1.81h | DEN | 52-. . | . . . . | . . . . |
| Savannah, Ga. . . . . | 200-31 | 48 | 2,880-3,600† | 8,500† | 23-23 | 1½ | 60m | DEN | 33-27 | 599† | 702† |
| Scranton, Pa. . . . . | 185-12 | 48 | 3,424-3,960 | 4,800 | 32-0 | 3 | 1.50h | D | 9-7 | . . . . | . . . . |
| Shreveport, La. . . | 208-22 | 48 | . . . .-. . . . | . . . . | 75-0 | 4 | 80m | DEN | 37-26 | . . . . | . . . . |
| Somerville, Mass. . | 166-0 | 42 | 4,000-4,800† | 6,260† | None | . . | . . . | None | 13-9 | 676† | 718† |
| South Bend, Ind. . . | 201-8 | 43 | 5,048-5,048 | 7,245 | 39-39 | 2½ | 860y | DEN | 42-36 | 1,029 | 1,166 |
| Spokane, Wash. . . . | 233-27 | 40 | 3,996-4,800† | 8,700† | None | . . | . . . | D | 27-18 | . . . . | . . . . |
| Springfield, Mass. . | 372-20 | 40 | 3,887-4,470† | 10,400† | 50-36 | 3 | 20w | None | 18-11 | 650† | 1,765† |
| Syracuse, N. Y. . . | 418-43 | 40 | 3,800-4,400 | 11,000 | 61-61 | . . | 1,075y | DEN | 34-31 | 1,889 | 2,045 |
| Tacoma, Wash. . . . | 244-22 | 40 | 4,440-5,280 | 11,460 | None | . . | . . . | None | 43-25 | 1,333 | 1,524 |
| Tampa, Fla. . . . . . | 334-51 | 48 | 3,762-4,395 | 8,500 | None | . . | . . . | D | 56-32 | 1,250 | 1,644 |
| Trenton, N. J. . . . | 263-18 | 40 | 4,000-5,300† | 8,500† | 28-28 | 4 | 1.50h | None | 35-. . | 1,309† | 1,414† |
| Tulsa, Okla. . . . . . | 287-40 | 40 | 3,660-4,800 | 7,692 | 73-6 | 4 | 6.75d | DEN‡ | 62-50 | 1,269 | 1,469 |
| Utica, N. Y. . . . . . | 179-10 | 40 | 3,500-3,950 | 6,600 | None | . . | . . . | DEN | . .-. . | 749 | 833 |
| Waterbury, Conn. . | 290-33 | 40 | 4,078-4,368 | 9,215 | 25-0 | 4½ | 5.00d | DEN | . .-. . | 1,216 | 1,307 |
| Wichita, Kan. . . . . | 336-63 | 48 | 3,996-4,800 | 10,980 | None | . . | . . . | DEN‡ | 70-50 | 1,354 | 1,667 |
| Wilmington, Del. . . | 252-34 | 40 | 4,200-5,000 | . . . . | 25-23 | 4½ | 1.30h | DEN | 16-14 | 1,087 | 1,149 |
| Worcester, Mass. . | 400-40 | 40 | 3,723-4,430 | . . . . | 66-46 | 3 | 1.43h | DEN‡ | 45-26 | 1,633 | 1,851 |
| Yonkers, N. Y. . . . | 322-32 | 40 | . . . .-. . . . | . . . . | 40-40 | 3½ | 6.50d | None | 36-. . | . . . . | . . . . |
| Youngstown, Ohio . . | 301-23 | 40 | 5,041-5,041 | 9,257 | 55-0 | 4½ | 126m | DEN | 69-. . | 1,487 | 1,686 |
| ***50,000 to 100,000*** | | | | | | | | | | | |
| Alameda, Calif. . . | 75-4 | 40 | 5,364-5,916 | 10,344 | 15-13 | 3 | 1.50h | DEN | 16-12 | 442 | 489 |
| Albuquerque, N. M. | 193-22 | 48 | 3,690-4,560 | 7,800 | 15-0 | 5 | 110m | DEN‡ | 25-16 | 800 | 1,035 |
| Alexandria, Va. . . | 116-13 | 40 | 3,950-4,700 | 7,900 | 21-21 | 2½ | 700m | DEN‡ | 20-11 | 532 | 621 |
| Alhambra, Calif. . . | 91-12 | 40 | 4,902-5,952 | 10,416 | 9-9 | 5 | 1.55h | DE | 16-9 | 467 | 539 |
| Altoona, Pa. . . . . . | 104-10 | 40 | . . . .-. . . . | . . . . | 37-37 | 4 | 1.07h | D | 5-3 | . . . . | . . . . |
| Amarillo, Tex. . . . | 156-27 | 48 | 3,960-4,010 | 8,100 | 25-15 | 4 | 120m | DEN | 27-27 | 538 | 748 |
| Asheville, N. C. . . | 89-. . | 48 | 3,380-3,900 | 6,760 | 13-13 | 3 | 20w | DEN | 15-14 | 333 | 417 |
| Atlantic City, N. J. | 184-31 | 48 | 3,900-4,300 | 6,750 | 37-37 | 4 | 6.00d | DEN | 25-. . | 878 | 957 |
| Augusta, Ga. . . . . | 153-13 | 48 | 3,060-3,300 | 6,420 | 22-22 | 2 | 45m | DEN | 23-15 | 547 | 662 |
| Aurora, Ill. . . . . . | 81-15 | 40 | 4,206-4,680† | 6,732† | 6-6 | 4 | 1.77h | None | 8-8 | . . . . | . . . . |
| Bay City, Mich. . . | 83-5 | 40 | 4,405-4,784 | 7,559 | 19-2 | 5 | 1.69h | DEN | 14-10 | 420 | 496 |
| Bayonne, N. J. . . . | 192-12 | 40 | 4,800-4,800 | 8,300 | 27-27 | 3½ | 6.00d | None | 25-. . | 1,008 | 1,057 |
| Beaumont, Tex. . . | 114-8 | 48 | 3,756-4,344 | 8,004 | 17-0 | 4 | 142m | DEN | . .-. . | 491 | 582 |
| Berwyn, Ill. . . . . | 53-1 | 44 | . . . .-. . . . | . . . . | 24-0 | 3 | 75m | None | 5-. . | . . . . | . . . . |
| Bethlehem, Pa. . . . | 85-6 | 44 | . . . .-. . . . | . . . . | 33-32 | 4 | 1.20h | None | 13-6 | . . . . | . . . . |
| Binghamton, N. Y. . | 130-8 | 40 | 4,200-4,620 | 8,602 | 40-0 | 6 | 6.60d | DEN‡ | 10-5 | 765 | 839 |
| Brockton, Mass. . . | 110-. . | 42 | 3,750-4,400 | 6,900 | 39-39 | 2 | 2.00d | None | 9-. . | 463 | 495 |
| Brookline t, Mass. . | 148-8 | 40 | 4,784-4,784 | 9,200 | None | . . | . . . | DEN | 18-13 | . . . . | . . . . |
| Burbank, Calif. . . . | 148-21 | 40 | 5,284-6,084 | 11,628 | 32-1 | 5 | 1.73h | DEN | 29-. . | 1,010 | 1,152 |
| Cedar Rapids, Iowa | 102-13 | 44* | 4,140-4,440 | . . . . | None | . . | . . . | DE | 17-15 | 459 | 628 |
| Charleston, S. C. . . | 134-8 | 48 | 3,060-3,400 | 6,500 | 14-14 | 4 | 3.84d | DEN‡ | 22-16 | 490 | 551 |
| Charleston, W. Va. | 123-8 | 40 | 3,402-3,780 | 6,000 | 20-19 | 3 | 75m | DEN | 15-9 | 477 | 546 |
| Chester, Pa. . . . . . | 94-22 | 44 | . . . .-. . . . | . . . . | 36-35 | 4 | 85m | DEN | 11-7 | . . . . | . . . . |
| Cicero, Ill. . . . . . | . .-. . | . . | 4,986-4,986 | 6,970 | . .-. . | . . | . . . | . . . | . .-. . | . . . . | . . . . |
| Cleveland Hgts., Ohio | 70-3 | 44 | 4,500-5,300 | 8,500 | 37-0 | 4½ | 8.50d | DEN | 18-18 | 457 | 510 |
| Clifton, N. J. . . . . | 103-5 | 40 | 4,250-5,315 | . . . . | 34-32 | 2½ | 1.90h | DEN | 21-18 | 546 | 612 |
| Columbia, S. C. . . . | 160-13 | 48 | 3,497-3,848 | 7,800 | 24-0 | 3 | 85m | DEN‡ | 25-21 | 576 | 694 |
| Columbus, Ga. . . . | 136-7 | 48 | 2,880-3,780 | 6,420 | 18-18 | 3 | 2.75d | DEN | 21-12 | 521 | 667 |

## TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | |
| Compton, Calif. | 77-9 | 40 | $5,460-5,760 | $ 9,636 | 11-0 | 5½ | $1.30h | DEN | 16-. . | $ 460 | $ 528 |
| Covington, Ky. | 89-9 | 40 | 3,971-3,971 | 6,500 | 16-16 | 2 | 50m | None | . .-. . | 364 | 417 |
| Cranston, R. I. | 92-1 | 40 | 3,300-3,800 | 6,000 | None | . . | . . . | DEN‡ | 13-7 | 370 | 440 |
| Davenport, Iowa | 91-1 | 43 | 4,320-4,500 | 6,360 | 16-16 | 3 | 1.05h | . . . | 13-8 | 387 | 466 |
| Dearborn, Mich. | 211-18 | 40 | 5,101-5,585 | . . . . | 36-34 | 4½ | 1.25h | DE | 45-27 | 1,053 | 1,137 |
| Decatur, Ill. | 75-7 | 40 | 4,140-4,560 | 6,300 | None | . . | . . . | D | . .-. . | 310 | 341 |
| Dubuque, Iowa | 57-3 | 44 | 3,990-4,440 | 7,680 | None | . . | . . . | DEN | 6-4 | 244 | 280 |
| Durham, N. C. | 114-10† | 48 | 3,354-4,140 | 7,500 | 23-23 | 2 | 2.75d | DEN | 23-11 | 444 | 520 |
| East Chicago, Ind. | 138-5 | 42 | 4,500-5,100 | 8,400 | 15-14 | 4 | 120m | DEN | 18-13 | 692 | 774 |
| East Orange, N. J. | 130-1 | 40 | 4,524-5,304 | . . . . | 27-27 | 4 | 1.40h | DEN | 20-15 | 715 | 809 |
| East St. Louis, Ill. | 85-7 | 48 | . . . .-. . . . | . . . . | 33-0 | 3 | 75m | D | 8-8 | . . . . | . . . . |
| Evanston, Ill. | 135-22 | 40 | 4,560-5,460 | 9,420 | 25-8 | 4 | 130m | DEN | 16-12 | 676 | 747 |
| Fort Smith, Ark. | 56-4 | 40 | 2,862-2,862 | 4,620 | None | . . | . . . | DEN | 7-. . | 201 | 254 |
| Gadsden, Ala. | 82-2 | 48 | . . . .-. . . . | . . . . | 22-22 | 3 | 65m | None | 10-6 | . . . . | . . . . |
| Galveston, Tex. | 90-0† | 48† | . . . .-. . . . | . . . . | . .-. . | . . | . . . | . . . . | . .-. . | . . . . | . . . . |
| Glendale, Calif. | 163-26 | 40 | 5,052-6,072 | 11,520 | 46-11 | 6 | 1.69h | DEN | 37-19 | 1,027 | 1,216 |
| Green Bay, Wis. | 92-7 | 42 | . . . .-. . . . | . . . . | 10-10 | 3½ | 1.25h | DE | 8-6 | . . . . | . . . . |
| Greensboro, N. C. | 178-16 | 44 | 3,552-4,344 | 7,992 | 36-36 | 3 | 1.15h | DEN | 35-21 | 615 | 738 |
| Greenville, S. C. | 125-9 | 48 | 3,480-3,660 | 5,900 | 24-24 | 2 | 40m | DEN | 13-11 | 464 | 633 |
| Hamilton, Ohio | 95-3 | 40 | 4,561-5,022 | 7,799 | 13-2 | . . | 1.20h | DEN | 20-17 | 384 | 449 |
| Hammond, Ind. | 147-7 | 42 | 4,800-5,160 | 8,310 | 36-32 | 3½ | 125m | DEN | 26-19 | 775 | 876 |
| Hampton, Va. | 68-5 | 48 | 3,660-4,140 | 7,200 | . .-. . | 3 | 90m | DEN‡ | 22-15 | 262 | 322 |
| Harrisburg, Pa. | 154-12† | 40† | 3,729-3,871 | 5,336 | . .-. . | . . | . . . | . . . . | . .-. . | 621 | 728 |
| Hoboken, N. J. | 157-0 | 40 | 4,500-5,200 | . . . . | 34-34 | 3½ | 2.00h | D | 8-7 | 896 | 952 |
| Holyoke, Mass. | 114-2† | 40† | . . . .-. . . . | . . . . | . .-. . | . . | . . . | . . . . | . .-. . | . . . . | . . . . |
| Huntington, W. Va. | 115-17 | 40 | 3,919-4,041 | 6,260 | None | . . | . . . | DEN | 20-13 | 363 | 426 |
| Inglewood, Calif. | 86-9 | 40 | 5,004-5,868 | 10,668 | 24-1 | 4½ | 1.50h | DEN | 15-10 | 460 | 501 |
| Jackson, Mich. | 92-8 | 40 | 4,212-4,212 | 8,450 | 28-13 | 2½ | 2.50d | DEN | 14-8 | 377 | 424 |
| Jackson, Miss. | 172-29 | 48 | 3,468-3,906 | 6,972 | 43-18 | 2 | 4.65d | DEN | 24-18 | 781 | 942 |
| Johnstown, Pa. | 100-6 | 40 | 3,684-4,140 | 5,724 | . .-. . | . . | . . . | None | 6-4 | 330 | 424 |
| Joliet, Ill. | 86-8 | 40 | 3,900-4,380 | 5,780 | 11-11 | 3 | 65m | DE | 12-. . | 372 | 422 |
| Kalamazoo, Mich. | 130-21 | 40 | 4,312-5,092 | 10,700 | 29-2 | 5½ | 1.30h | DEN | 22-13 | 598 | 704 |
| Kenosha, Wis. | 91-8 | 42 | 4,656-4,836 | . . . . | 15-15 | 3 | 1.20h | DEN | 10-7 | 468 | 529 |
| Lakewood, Ohio | 68-5 | 40 | 4,071-5,052 | 8,866 | 24-0 | . . | 9.00d | DEN | 13-10 | 357 | 484 |
| Lancaster, Pa. | 87-8 | 40 | . . . .-. . . . | . . . . | 16-16 | 3½ | 1.33h | D | 8-5 | . . . . | . . . . |
| Lansing, Mich. | 150-5 | 40 | 4,618-5,124 | 9,900 | 38-0 | 4½ | 41w | D | 17-8 | 793 | 912 |
| Laredo, Tex. | 49-4† | 48† | 1,800-2,940 | 4,500 | . .-. . | . . | . . . | . . . | . .-. . | 159 | 190 |
| Lawrence, Mass. | 140-10 | 40 | 3,852-3,852 | 5,600 | None | . . | . . . | None | 5-4 | 506 | 526 |
| Lexington, Ky. | 97-. . | 48 | 3,870-4,356 | 7,200 | 20-20 | 1½ | 50m | DE | 19-14 | 416 | 490 |
| Lima, Ohio | 63-6 | 40 | 4,056-4,260 | 6,972 | None | . . | . . . | D | 7-5 | 268 | 307 |
| Lincoln, Neb. | 115-20 | 48 | 3,540-3,870 | 7,290 | None | . . | . . . | D | . .-. . | 432 | 575 |
| Lorain, Ohio | 60-1 | 40 | . . . .-. . . . | . . . . | 2-2 | 3 | 1.00h | DEN | 12-8 | . . . . | . . . . |
| Lowell, Mass. | 174-9 | 40 | 4,160-4,160 | 6,500 | 25-25 | 3 | 4.25d | DEN‡ | 8-7 | 724 | 764 |
| Lubbock, Tex. | 145-6 | 48 | 3,600-3,900 | 8,640 | 4-3 | 4 | 100m | DEN | 31-23 | 647 | 814 |
| McKeesport, Pa. | 87-13† | 40† | 4,518-4,518† | 5,520† | . .-. . | . . | . . . . | . . . | . .-. . | 360† | 377† |
| Macon, Ga. | 125-1 | 48 | 3,420-3,600 | 6,600 | 20-20 | 3½ | 1.00h | None | 15-7 | 460 | 504 |
| Madison, Wis. | 180-28 | 40 | 4,230-4,560 | 9,920 | 48-44 | 4½ | 1.40h | DEN‡ | 35-28 | 904 | 1,086 |
| Malden, Mass. | 121-0 | 40 | 3,540-4,260† | 6,420† | None | . . | . . . | None | 7-7 | 531† | 593† |
| Manchester, N. H. | 113-7 | 40 | 3,683-4,070 | . . . . | None | . . | . . . | DEN | 10-10 | 487 | 548 |
| Medford, Mass. | 112-4 | 40 | 4,140-4,800 | . . . . | 20-20 | 3 | 75m | DEN‡ | 10-8 | 540 | 564 |
| Mt. Vernon, N. Y. | 172-12 | 40 | 4,400-5,400 | 9,150 | 18-13 | 4 | 8.50d | DEN | 21-16 | 819 | 958 |
| Muncie, Ind. | 92-6 | 44 | 4,440-4,440 | 6,280 | 11-0 | . . | 25w | DE | . .-. . | 369 | 430 |
| New Britain, Conn. | 146-10 | 40 | 4,155-4,380† | 7,974† | 39-0 | 4 | 5.40d | DEN | 13-10 | 714† | 812† |
| New Rochelle, N. Y. | 149-12 | 40 | 4,400-5,400 | 9,700 | 31-23 | 5 | 9.00d | DEN‡ | 22-16 | 843 | 917 |
| Newton, Mass. | 195-4 | 40 | 4,050-4,500 | 8,500 | 36-36 | 2 | 112m | DEN | 10-10 | 787 | 868 |
| Niagara Falls, N. Y. | 178-6 | 40 | 4,430-5,202 | 8,500 | 48-8 | 4½ | 1.20h | DEN | 12-10 | 904 | 931 |
| Oak Park, Ill. | 81-7 | 44 | 4,416-5,520 | 9,060 | 19-6 | 5 | 1.35h | D | 13-10 | 423 | 450 |
| Ogden, Utah | 71-5 | 48 | 3,690-4,150 | 7,020 | 10-0 | 3 | 1.00h | DEN | 14-11 | 310 | 394 |
| Orlando, Fla. | 121-7 | 48 | 3,600-4,140 | 8,500 | 15-4 | 2 | 1.00h | DEN‡ | 23-14 | 465 | 540 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***50,000 to 100,000—continued*** | | | | | | | | | | | |
| Passaic, N. J. . . . . | 120-0 | 40 | $4,500-5,200 | $ 8,200 | 21-6 | 4 | $1.50h | None | 8-8 | $ 654 | $ 700 |
| Pawtucket, R. I. . . | 154-14 | 40 | . . . .-. . . . | . . . . | 18-18 | 4 | 4.80d | DEN | 14-12 | . . . . | . . . . |
| Pittsfield, Mass. . . | 86-4 | 40 | 3,926-4,342 | 7,176 | 22-18 | 1½ | 4.00d | DEN‡ | 9-5 | 397 | 436 |
| Pontiac, Mich. . . . | 131-18 | 40 | 4,903-5,122 | 8,879 | 33-6 | 3 | 17w | DEN | 25-12 | 737 | 814 |
| Port Arthur, Tex. . | 67-6 | 48 | 3,752-4,363 | 8,635 | 9-9 | 4 | 5.20d | None | 11-. . | 270 | 349 |
| Portland, Me. . . . . | 124-15 | 44 | 3,211-3,863 | . . . . | 29-22 | 1½ | 3.00d | DEN‡ | 17-14 | 481 | 551 |
| Portsmouth, Va. . . | 102-10 | 48 | 3,240-4,080 | 7,320 | 24-24 | 3 | 75m | DEN | 17-12 | 396 | 447 |
| Pueblo, Colo. . . . . | 112-5 | 40 | 3,928-4,494 | 7,860 | None | . . | . . . | DEN | 16-10 | 477 | 560 |
| Quincy, Mass. . . . . | 160-7 | 40 | 3,795-4,455 | 7,300 | 24-24 | 2½ | 83m | DEN | 13-8 | 751 | 839 |
| Racine, Wis. . . . . . | 130-2 | 40 | 4,536-4,884 | . . . . | 30-30 | 3 | 1.50h | D | 13-7 | 655 | 719 |
| Raleigh, N. C. . . . . | 126-15 | 44 | 3,384-4,128 | . . . . | 29-29 | 2½ | 85m | DEN | 16-11 | 536 | 646 |
| Richmond, Calif. . . | 144-18 | 40 | 5,616-6,156 | 12,456 | 12-12 | 6 | 1.59h | DEN | . .-. . | 777 | 951 |
| Riverside, Calif. . . | 110-9 | 44 | 4,470-5,424 | 9,576 | 34-14 | 4 | 1.26h | DEN‡ | 16-12 | 429 | 514 |
| Roanoke, Va. . . . . | 120-4 | 48 | 3,780-4,380 | 7,182 | None | . . | . . . | None | 19-12 | 506 | 624 |
| Saginaw, Mich. . . . | 155-11 | 40 | 4,885-5,065 | 9,600 | 16-0 | 2 | 3.50d | DEN | 39-15 | 766 | 878 |
| St. Joseph, Mo. . . . | 100-8 | 48 | 2,925-3,240 | . . . . | None | . . | . . . | None | 14-10 | 321 | 362 |
| St. Petersburg, Fla. | 126-14 | 48 | 3,484-4,420 | 9,000 | 17-0 | 4 | 15w | DE | 28-19 | 496 | 639 |
| San Angelo, Tex. . . | 56-0 | 48 | 3,660-3,660 | 6,900 | None | . . | . . . | DEN | 11-7 | 219 | 289 |
| San Bernardino, Calif. | 177-17 | 40 | 4,950-5,832 | 10,830 | 27-15 | 3¾ | 6.00d | DEN | 20-10 | 894 | 1,013 |
| San Mateo, Calif. . . | 73-4 | 40 | 5,040-5,384 | 10,344 | 11-0 | 4½ | 7.00d | DEN | 11-9 | 420 | 488 |
| Santa Ana, Calif. . . | 102-13 | 40 | 4,800-5,640 | 10,680 | 27-0 | 4½ | 100m | DEN‡ | 17-15 | 509 | 633 |
| Santa Monica. Calif. | 171-36 | 40 | 4,956-5,952 | 11,796 | 22-1 | 6 | 1.65h | DEN | 21-10 | 916 | 1,269 |
| Schenectady, N. Y. . | 163-11 | 40 | 3,967-4,651 | 8,925 | 42-2 | 2½ | 4.50d | None | 14-8 | 751 | 796 |
| Sioux City, Iowa . . . | 112-28 | 44 | 3,690-4,200 | 6,600 | None | . . | . . . | DEN | . .-. . | 418 | 495 |
| Sioux Falls, S. D. . | 68-5 | 44 | 3,996-4,752 | 7,536 | None | . . | . . . | DEN | 10-7 | 290 | 481 |
| South Gate, Calif. . | 71-5 | 40 | 4,728-5,568† | . . . . | 18-0 | 5 | 1.65h | DEN | 13-13 | 320† | 370† |
| Springfield, Ill. . . . | 114-16 | 40 | 4,200-4,728 | 6,996 | 10-9 | . . | 90m | . . . | . .-. . | 474 | 545 |
| Springfield, Mo. . . | 104-8 | 48 | 3,224-3,562 | 6,600 | 12-12 | 3½ | 3.00d | DEN | 20-14 | 372 | 455 |
| Springfield, Ohio . . | 101-9 | 44 | 3,810-4,800 | 7,904 | None | . . | . . . | DEN | 21-17 | 470 | 539 |
| Stamford, Conn. . . | 187-9 | 40 | 4,186-4,906 | 8,929 | 46-15 | 4 | 1.50h | D | 17-13 | 971 | 1,143 |
| Stockton, Calif. . . . | 140-14 | 40 | 4,716-5,592 | 11,076 | None | . . | . . . | D | 29-14 | 724 | 906 |
| Terre Haute, Ind. . | 90-2 | 48 | 3,810-3,990 | 5,670 | 43-38 | 4 | 65m | None | 12-. . | 386 | 436 |
| Topeka, Kan. . . . . | 150-33 | 40 | 3,600-3,900† | 6,650† | 8-6 | 5 | 40m | DEN | 23-22 | 503† | 630† |
| Troy, N. Y. . . . . . | 156-10 | 40 | 3,535-3,700 | 5,500 | 44-27 | . . | . . . | DEN | . .-. . | . . . . | . . . . |
| Union City, N. J. . . | 127-10 | 40 | 4,800-4,800 | . . . . | 20-0 | 3½ | 5.50d | None | 11-11 | 619 | 619 |
| Upper Darby tp, Pa. | 152-22 | 48 | . . . .-. . . . | . . . . | 21-21 | 5 | 5.00d | DEN | 11-10 | . . . . | . . . . |
| Waco, Tex. . . . . . | 109-4 | 48 | 3,330-3,480 | 6,600 | 26-8 | 2 | 1.00h | None | 11-6 | 423 | 490 |
| Waterloo, Iowa . . . | 88-1 | 48 | 4,080-4,440 | 6,600 | None | . . | . . . | DEN | 8-8 | 385 | 447 |
| Wheeling, W. Va. . . | 94-2 | 40 | 3,964-4,447 | 6,327 | None | . . | . . . | DEN | 9-6 | 387 | 430 |
| Wichita Falls, Tex. | 94-2 | 48 | 3,600-3,600 | 6,900 | 13-0 | 3½ | 75m | DEN | 17-16 | 326 | 448 |
| Wilkes-Barre, Pa. . | 97-2 | 40 | 3,334-3,808 | 5,582 | 30-0 | 4½ | 1.25h | DEN | 7-6 | 352 | 402 |
| Winston-Salem, N. C. | 173-15 | 44 | 3,384-4,320 | 11,479 | 22-15 | 4 | 1.35h | DE | 23-17 | 718 | 872 |
| Woonsocket, R. I. . | 96-4 | 42 | 2,912-3,380† | 6,000† | None | . . | . . . | D | 6-4 | 344† | 377† |
| York, Pa. . . . . . . . | 88-3 | 40 | 3,700-4,200 | . . . . | 17-17 | 3 | 5.28d | None | 7-4 | 356 | 399 |
| ***25,000 to 50,000*** | | | | | | | | | | | |
| Abilene, Tex. . . . . | 94-7 | 48 | 3,660-3,900 | 7,200 | 1-1 | 3½ | 90m | DEN | 15-13 | 379 | 482 |
| Abington tp, Pa. . . | 42-0 | 42 | 4,500-4,800 | 8,000 | . .-. . | . . | . . . | DEN‡ | 12-7 | 211 | 257 |
| Albany, Ga. . . . . . | 58-3 | 48 | 3,180-3,780 | 6,120 | 16-9 | 3 | 60m | DEN | 7-5 | 230 | 304 |
| Alexandria, La. . . . | 58-1 | 48 | . . . .-. . . . | . . . . | 20-0 | 3 | 100m | DEN‡ | 15-. . | . . . . | . . . . |
| Aliquippa, Pa. . . . . | 30-1 | 42 | 4,170-4,356† | 5,256† | 13-13 | 4½ | 1.25h | DEN | 3-3 | 144† | 164† |
| Alliance, Ohio . . . | 38-12 | 40 | 3,870-3,960 | 4,680 | 9-0 | 3½ | 3.25d | D | 4-3 | 141 | 153 |
| Alton, Ill. . . . . . . . | 45-1 | 40 | 4,500-5,100 | 6,600 | None | . . | . . . | None | 4-4 | 168 | 186 |
| Amsterdam, N. Y. . | 44-2 | 40 | 3,560-3,860 | 5,150 | 21-0 | 3½ | 60m | DE | 3-2 | 171 | 176 |
| Anaheim, Calif. . . . | 86-6 | 40 | 4,590-5,400 | 10,320 | 18-4 | 4 | 100m | DEN‡ | 15-9 | 352 | 440 |
| Anderson, Ind. . . . | 80-5 | 40 | 4,238-4,400 | 6,580 | 13-0 | 4 | 1.00h | DE | 8-4 | 337 | 379 |
| Ann Arbor, Mich. . | 88-9 | 40 | 4,326-5,006 | 8,974 | 22-0 | 2½ | 103m | DEN | 15-9 | 358 | 419 |
| Anniston, Ala. . . . . | 49-1 | 56 | 3,670-3,790 | . . . . | None | . . | . . . | None | 16-16 | 205 | 268 |
| Appleton, Wis. . . . . | 52-0 | 43 | 3,826-5,020 | 7,400 | 14-14 | 4 | 1.35h | D | 4-3 | 245 | 293 |

### Table XIX—Police Department Data for Cities over 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Arcadia, Calif. . . . | 50-5 | 40 | $4,674-5,556 | $ 9,840 | 7-0 | 6½ | $1.43h | DEN | 10-6 | $ 303 | $ 352 |
| Arlington t, Mass. . | 87-10 | 40 | 3,944-4,606 | 7,122 | 20-0 | 3 | 99m | DEN | 6-3 | 412 | 453 |
| Ashland, Ky. . . . . . | 35-2 | 40 | 3,630-3,960 | 5,292 | None | . . | . . . | D | 4-4 | 136 | 162 |
| Athens, Ga. . . . . . | 40-1 | 48 | 3,330-3,600 | 5,400 | 13-13 | 2 | 3.50d | DE | 5-4 | 158 | 180 |
| Auburn, N. Y. . . . . | 65-4 | 40 | 3,500-4,000 | 5,700 | 15-13 | 4 | 4.00d | DEN‡ | 6-3 | 250 | 276 |
| Bakersfield, Calif. . | 147-33 | 40 | 4,590-5,460 | 11,875 | 7-0 | 6 | 1.45h | EN | 21-12 | 713 | 882 |
| Bangor, Me. . . . . | 59-7 | 44 | 3,080-3,754 | 6,786 | 13-13 | 2½ | 14w | DEN‡ | 6-5 | 221 | 254 |
| Barberton, Ohio . . . | 35-1 | 40 | 4,440-4,872 | 6,840 | 15-1 | 3 | 1.25h | DE | 7-5 | 164 | 181 |
| Battle Creek, Mich. | 78-13 | 44 | . . . .-. . . . | . . . . | 13-0 | 3 | 18w | DE | 12-. . | . . . . | . . . . |
| Belleville, Ill. . . . . | 38-1 | 40 | 3,900-4,126 | 5,346 | None | . . | . . . | None | 6-4 | 162 | 192 |
| Belleville, N. J. . . | 62-3 | 40 | . . . .-. . . . | . . . . | 13-6 | 4 | 30w | None | 10-7 | . . . . | . . . . |
| Bellingham, Wash. . | 45-3 | 40 | 3,960-4,560 | 6,000 | None | . . | . . . | DEN‡ | 10-8 | 202 | 239 |
| Belmont t, Mass. . . | 45-4 | 40 | 4,000-4,300 | 8,100 | 12-12 | 3 | 22w | DEN | 5-3 | 105 | 119 |
| Beloit, Wis. . . . . . | 51-3 | 42 | 4,260-4,560 | 6,720 | None | . . | . . . | D | 5-4 | 232 | 265 |
| Bessemer, Ala. . . . | 49-5 | 48 | 3,648-4,404† | 6,300† | None | . . | . . . | None | 8-7 | 148† | 192† |
| Beverly, Mass. . . . | 71-0 | 40 | 4,264-4,264 | 6,000 | 10-10 | . . | 4.40d | DEN | 4-3 | 258 | 288 |
| Beverly Hills, Cal. | 81-12 | 40 | 5,142-6,193 | 12,000 | 8-0 | 4 | 1.61h | DEN‡ | 14-10 | 475 | 553 |
| Billings, Mont. . . . | 70-6 | 40 | 4,380-4,500 | 6,840 | None | . . | . . . | DEN | 4-4 | 291 | 320 |
| Biloxi, Miss. . . . . | 33-14† | 54† | 2,916-2,916 | 4,512 | . .-. . | . . | . . . | . . . | . .-. . | 108 | 133 |
| Bloomfield, N. J. . . | 91-3† | 43† | 4,000-5,200 | 8,000 | . .-. . | . . | . . . | . . . | . .-. . | 475 | 508 |
| Bloomington, Ill. . . | 41-1 | 40 | 4,366-4,498 | 5,954 | 6-6 | 2½ | 1.48h | DEN | 5-4 | 194 | 229 |
| Bloomington, Ind. . | 41-3 | 48 | 3,779-4,316 | 5,500 | 12-12 | 3 | 20w | DEN | 5-4 | 152 | 180 |
| Boise City, Idaho . . | 63-7† | 48† | . . . .-. . . . | . . . . | . .-. . | . . | . . . | . . . | . .-. . | . . . . | . . . . |
| Bremerton, Wash. . | 49-2 | 40 | 4,320-4,620 | 6,036 | None | . . | . . . | DEN | 10-10 | 238 | 279 |
| Bristol, Conn. . . . | 55-1 | 40 | 3,875-4,500 | 6,700 | 17-12 | 2½ | 1.25h | DEN‡ | 9-8 | 297 | 381 |
| Brownsville, Tex. . | 61-21† | 48† | 2,982-3,084 | . . . . | . .-. . | . . | . . . | . . . | . .-. . | 192 | 243 |
| Burlington, Iowa . . | 34-0 | 44 | 3,824-4,140 | 5,280 | 4-4 | 3 | 1.00h | D | 6-3 | 130 | 153 |
| Burlington, Vt. . . . | 47-6 | 40 | . . . .-. . . . | . . . . | 16-0 | 3 | 1.00h | D | . .-. . | . . . . | . . . . |
| Butte, Mont. . . . . . | 42-4 | 40 | 4,200-4,860 | 6,366 | None | . . | . . . | None | 4-. . | 198 | 243 |
| Champaign, Ill. . . . | 56-13 | 40 | 3,900-4,400 | 6,500 | None | . . | . . . | DEN | 5-5 | 176 | 206 |
| Charlottesville, Va. | 41-0 | 48 | 3,240-3,840 | 6,180 | 7-6 | 2½ | 125m | DEN | 4-4 | 182 | 205 |
| Chelsea, Mass. . . . | 77-5† | 40† | 4,320-4,680 | 7,160 | . .-. . | . . | . . . | . . . | . .-. . | 339 | 362 |
| Cheyenne, Wyo. . . . | 52-10 | . . | 3,900-4,500 | . . . . | None | . . | . . . | DEN | 8-5 | 203 | 241 |
| Chicopee, Mass. . . | 105-4 | 40 | . . . .-. . . . | . . . . | 17-0 | 5 | .90h | DEN | 7-5 | . . . . | . . . . |
| Chula Vista, Calif. . | 41-1 | 40 | 4,670-5,520 | 8,556 | None | . . | . . . | DEN | 10-5 | 216 | 252 |
| Clarksburg, W. Va. | 31-0 | 40 | 3,396-3,456 | 6,000 | 5-0 | 3½ | 75m | DEN | 4-3 | 125 | 148 |
| Clinton, Iowa . . . . . | 30-0 | 48 | 3,863-4,260 | 5,550 | None | . . | . . . | DEN | 4-2 | 125 | 137 |
| Colorado Sprgs., Colo. | 102-7 | 46 | 3,888-4,680 | 8,244 | None | . . | . . . | DEN | 17-13 | 476 | 573 |
| Columbia, Mo. . . . | 46-4 | 46 | 3,156-3,624 | 6,120 | None | . . | . . . | DEN‡ | 9-8 | 156 | 288 |
| Concord, N. H. . . . | 41-3 | 40 | 3,410-3,890 | 6,710 | None | . . | . . . | DENT | 5-4 | 171 | 203 |
| Council Bluffs, Iowa | 59-13 | 48 | 4,068-4,212 | 6,036 | None | . . | . . . | D | 7-. . | 201 | 233 |
| Culver City, Calif. . | 58-5 | 40 | . . . .-. . . . | 10,356 | 14-1 | 5½ | 1.50h | DEN | 9-4 | . . . . | . . . . |
| Cumberland, Md. . | 66-6 | 40 | 3,120-3,558 | 5,466 | 11-11 | 4 | 1.25h | DEN‡ | 5-3 | 222 | 249 |
| Cuyahoga Falls, Ohio | 32-0 | 40 | 4,740-5,400 | 6,480 | 12-2 | 5 | 1.25h | DE | 5-5 | 161 | 191 |
| Danville, Ill. . . . . . | 36-0 | 54 | 4,068-4,068 | 5,400 | None | . . | . . . | . . . | 7-4 | 143 | 173 |
| Danville, Va. . . . . | 77-7 | 48 | 3,684-4,044 | 7,300 | 14-14 | 1½ | 80m | DEN‡ | 12-12 | 319 | 428 |
| Daytona Beach, Fla. | 66-6 | 48 | 3,096-. . . . | 5,448 | None | . . | . . . | DEN‡ | 11-8 | 249 | 413 |
| E. Cleveland, Ohio . | 82-20 | 40 | 4,370-5,200 | 8,500 | 14-0 | 7½ | 1.75h | D | 9-9 | 387 | 447 |
| E. Hartford t, Conn. | 61-3 | 40 | 4,463-4,613† | 7,293† | 16-0 | 4 | 5.00d | DEN‡ | 9-8 | 296† | 330† |
| E. Providence t, R.I. | 77-1 | 40 | 4,212-4,212 | 6,537 | None | . . | . . . | DEN‡ | 16-9 | 354 | 415 |
| Easton, Pa. . . . . | 50-2 | 42 | 3,590-4,131 | . . . . | 37-24 | 2½ | 1.00h | DEN | 6-4 | 210 | 267 |
| Eau Claire, Wis. . . | 59-9 | 42 | 4,005-4,968 | 7,296 | 2-1 | 4 | 85m | DEN‡ | 8-7 | 288 | 349 |
| Elgin, Ill. . . . . . . . | 52-7 | 40 | 3,900-4,860 | 6,420 | None | . . | . . . | DEN | 6-5 | 242 | 271 |
| Elkhart, Ind. . . . . . | 65-6 | 44 | . . . .-. . . . | . . . . | 10-4 | 3 | 59m | DEN | 9-6 | . . . . | . . . . |
| Elmhurst, Ill. . . . . | 31-0 | 48 | 4,620-4,920 | 7,526 | 14-2 | 4 | .85m | DEN | 6-. . | 124 | 162 |
| Elmira, N. Y. . . . . | 99-1 | 40 | . . . .-. . . . | 6,800 | 25-11 | 4 | 1.25h | DEN‡ | 9-8 | . . . . | . . . . |
| Elyria, Ohio . . . . . | 46-0 | 40 | 4,250-4,620 | 6,098 | 12-9 | 3½ | 1.10h | DE | 6-5 | 186 | 209 |
| Enid, Okla. . . . . . . | 48-7 | 48 | 3,240-3,360 | 5,040 | 8-0 | 4 | 60m | DE | 9-. . | 164 | 179 |
| Euclid, Ohio . . . . . | 66-3 | 40 | 3,765-4,930† | 7,627† | 26-14 | 3½ | 8.00d | DEN | 20-20 | 348† | 395† |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Eugene, Ore. . . . . | 68-15 | 40 | $3,954-4,488 | $ 7,584 | None | . . | $. . . | DEN | 16-8 | $ 277 | $ 368 |
| Everett, Wash. . . . | 56-3 | 43 | 4,602-4,980 | . . . . | None | . . | . . . | DEN | 13-7 | 263 | 301 |
| Fairfield t, Conn. . | 48-1 | 40 | 3,788-4,776 | . . . . | 18-0 | 3 | 60m | DEN | 11-11 | 217 | 277 |
| Fairmont, W. Va. . | 30-1 | 40 | . . . .-. . . . | . . . . | None | . . | . . . | DEN | 3-3 | . . . . | . . . . |
| Fargo, N. D. . . . . | 76-. . | 40 | 3,696-4,320 | 7,620 | None | . . | . . . | DEN | 7-6 | 297 | 351 |
| Fayetteville, N. C. . | 88-12 | 44 | 3,172-4,238 | 6,240 | 12-11 | 5 | 5.00d | DEN | 10-10 | 270 | 351 |
| Ferndale, Mich. . . | 46-4 | 40 | 4,944-5,448 | 6,960 | 9-0 | 4 | 1.15h | DEN | 8-5 | 246 | 282 |
| Fitchburg, Mass. . . | 73-7 | 40 | 3,844-4,200 | 6,700 | 10-10 | 2½ | 80m | DEN‡ | 6-3 | 360 | 402 |
| Fond du Lac, Wis. . | 41-3 | 45 | 4,170-4,446 | 6,174 | 9-6 | 3 | 1.00h | DEN‡ | 4-3 | 174 | 225 |
| Fort Dodge, Iowa . . | 28-0 | 44 | 3,870-4,170 | 6,090 | None | . . | . . . | None | 4-. . | 116 | 147 |
| Ft. Lauderdale, Fla. | 132-. . | 44 | 3,692-4,589 | 8,698 | None | . . | . . . | DEN‡ | 24-18 | 477 | 647 |
| Framingham t, Mass. | 48-0 | 40 | 4,158-4,458 | 6,943 | 12-7 | 1½ | 70m | DE | 4-3 | 233 | 268 |
| Fullerton, Calif. . . | 67-0 | 40 | 4,590-5,400 | 8,940 | 14-3 | 4 | 100m | DEN | 12-8 | 313 | 394 |
| Gainesville, Fla. . . | 47-6 | 40 | 3,216-3,840 | 7,140 | 3-3 | 3 | 20w | DEN‡ | 10-7 | 184 | 228 |
| Galesburg, Ill. . . . | 37-3 | 40 | 4,260-4,260 | 6,000 | None | . . | . . . | DEN | . .-. . | 147 | 161 |
| Garfield, N. J. . . . | 45-0 | 40 | 4,500-4,800 | 6,300 | None | . . | . . . | None | 5-3 | 247 | 271 |
| Gloucester, Mass. . | 52-2 | 40 | 3,750-3,750 | 6,625 | 6-6 | 4 | 23w | DEN‡ | 5-3 | 198 | 238 |
| Grand Forks, N. D. | 32-4 | 48 | 3,532-4,380 | 6,288 | None | . . | . . . | DE | 4-3 | 116 | 140 |
| Granite City, Ill. . . | 31-0 | 40 | 4,935-5,160 | 6,600 | None | . . | . . . | None | 5-4 | 143 | 164 |
| Great Falls, Mont. . | 54-3 | 40 | 4,350-4,680† | 6,120† | None | . . | . . . | DEN | 6-4 | 210† | 258† |
| Greenville, Miss. . | 45-5 | 48 | 3,420-5,100 | 4,800 | None | . . | . . . | DEN‡ | 7-5 | 150 | 203 |
| Greenwich t, Conn. | 136-12 | 40 | 4,344-5,208 | 11,100 | 11-0 | 5 | 5.98d | DEN | 19-10 | 705 | 859 |
| Hackensack, N. J. . | 72-2 | 40 | 4,100-5,000 | 7,100 | 30-16 | 4 | 1.40h | DEN | 15-12 | 445 | 507 |
| Hagerstown, Md. . . | 57-5 | 48 | 3,798-4,032 | . . . . | 19-19 | 3½ | 1.29h | D | 5-4 | 248 | 292 |
| Hamden t, Conn. . . | 61-1 | 40 | 4,150-4,550 | 6,450 | 11-0 | 3½ | 5.50d | DEN | . .-. . | 290 | 376 |
| Hamilton tp, N. J. . | 70-3† | 40† | 4,275-4,875 | 6,875 | . .-. . | . . | . . . | . . . | . .-. . | 387 | 448 |
| Hamtramck, Mich. . | 95-5† | 40† | 4,660-5,164 | 7,652 | . .-. . | . . | . . . | . . . | . .-. . | 481 | 524 |
| Hattiesburg, Miss. . | 35-. . | 48 | 3,066-3,552 | . . . . | 11-11 | 3 | 1.13h | DE | 6-3 | 122 | 162 |
| Haverford tp, Pa. . . | 49-3 | 42 | 4,036-4,592 | . . . . | 26-1 | 4½ | 5.00d | None | 8-5 | 235 | 284 |
| Haverhill, Mass. . . | 70-. . | 40 | . . . .-. . . . | . . . . | None | . . | . . . | D | 5-3 | . . . . | . . . . |
| Hayward, Calif. . . . | 65-8 | 40 | 4,860-5,916 | 9,596 | 16-4 | 5½ | . . . | DEN‡ | 10-8 | 297 | 347 |
| Hazleton, Pa. . . . . | 34-1 | . . | 3,525-3,825 | 4,400 | . .-. . | . . | . . . | DE | 3-3 | 126 | 141 |
| Hempstead, N. Y. . | 66-1 | 40 | 4,475-5,700 | 10,000 | 18-13 | 4 | 1.75h | DEN‡ | 7-5 | 373 | 407 |
| High Point, N. C. . . | 83-9 | 48 | 3,312-4,140 | 6,900 | 14-3 | 3 | 1.25h | DEN | 12-8 | 345 | 443 |
| Highland Pk., Mich. | 114-10 | 40 | 5,502-5,502† | 9,750† | 17-1 | 4 | 2,293y | DEN | 16-9 | . . . . | . . . . |
| Hot Springs, Ark. . | 37-1 | 48 | . . . .-. . . . | . . . . | None | . . | . . . | None | 5-3 | . . . . | . . . . |
| Huntington Pk., Cal. | 53-2† | 40† | 5,058-5,820 | 9,600 | . .-. . | . . | . . . | . . . . | . .-. . | 315 | 352 |
| Hutchinson, Kan. . . | 43-7 | 48 | 3,324-3,672 | 6,732 | None | . . | . . . | DEN‡ | 9-4 | 141 | 217 |
| Independence, Mo. . | 36-0 | 48 | 3,840-3,840 | 6,000 | None | . . | . . . | DEN‡ | 9-7 | 165 | 167 |
| Iowa City, Iowa . . . | 24-0 | 48 | 4,056-4,404 | 5,760 | None | . . | . . . | DEN | 4-3 | 107 | 121 |
| Ithaca, N. Y. . . . . . | 42-3 | 40 | 4,000-4,600 | 6,600 | 12-12 | 3½ | 74m | DEN‡ | 5-3 | 189 | 216 |
| Jackson, Tenn. . . . | 47-0 | 48 | 3,120-3,480 | 5,600 | 4-4 | 3 | 1.00h | None | 6-4 | 159 | 199 |
| Jamestown, N. Y. . | 77-7 | 40 | 4,118-4,534 | 6,443 | None | . . | . . . | DE | 8-8 | 313 | 380 |
| Jefferson City, Mo. | 31-1 | 48 | . . . .-. . . . | . . . . | 2-0 | 2 | 1.50h | DEN‡ | 7-7 | . . . . | . . . . |
| Johnson City, Tenn. | 37-1 | 48 | 2,640-3,000 | 4,200 | None | . . | . . . | DEN | 6-5 | 109 | 130 |
| Joplin, Mo. . . . . . | 49-12 | 48 | 3,180-3,480 | 5,400 | 5-5 | 4 | 1.00h | DEN | 10-9 | 166 | 214 |
| Kankakee, Ill. . . . . | 30-2† | 48† | 4,050-4,200† | 6,000† | . .-. . | . . | . . . | . . . | . .-. . | 78† | 105† |
| Kearny, N. J. . . . . | 112-1 | 40 | . . . .-. . . . | . . . . | 9-9 | 5 | 1.75h | DEN | 14-8 | . . . . | . . . . |
| Kettering, Ohio . . . | 21-1 | 48 | 4,641-5,132 | 6,700 | 11-4 | 3½ | 5.00d | DEN‡ | 6-3 | 108 | 133 |
| Key West, Fla. . . . | 40-2 | 40 | 3,148-3,689 | 5,511 | 10-0 | 4 | 111m | DEN‡ | 9-6 | 150 | 190 |
| Kingston, N. Y. . . . | 41-0 | 40 | 4,220-4,580† | 6,340† | 11-9 | 4 | 1.35h | None | 5-2 | 235† | 251† |
| Kokomo, Ind. . . . . | 67-5 | 42 | . . . .-. . . . | . . . . | None | . . | . . . | DEN | 8-6 | . . . . | . . . . |
| La Crosse, Wis. . . | 74-6 | 42 | 4,164-4,536 | 7,200 | 9-9 | 3½ | 1.25h | DE | 9-9 | 337 | 387 |
| La Grange, Ga. . . . | 41-1 | 48 | 3,000-3,240 | 6,000 | None | . . | . . . | D | 4-4 | 140 | 155 |
| Lackawanna, N. Y. . | 62-0 | 40 | 4,700-4,700† | 6,500† | 8-8 | 3 | 5.00d | None | 5-. . | 307† | 332† |
| Lafayette, Ind. . . . | 63-1 | 40 | 4,200-4,440 | 6,240 | 17-17 | 2 | 60m | D | 7-5 | 251 | 293 |
| Lafayette, La. . . . | 59-15 | 48 | 3,000-3,000 | 6,600 | 15-0 | 3 | 90m | None | 5-5 | 192 | 250 |
| Lake Charles, La. . | 39-2 | 48 | . . . .-. . . . | . . . . | None | . . | . . . | D | 8-7 | . . . . | . . . . |
| Lakeland, Fla. . . . . | 70-12 | 48 | 3,720-3,900 | 8,400 | None | . . | . . . | D | 8-5 | 230 | 281 |

### TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Laurel, Miss. . . . . | 31-1 | 48 | $3,364-3,364 | $ 4,452 | None | . . | $. . . | DEN | 6-6 | $ 22 | $ 69 |
| Lawton, Okla. . . . . | 40-0 | 40 | 3,084-3,204† | 6,000† | 5-0 | 3 | 50m | DE | 6-6 | 133† | 157† |
| Lebanon, Pa. . . . . | 41-2 | 42 | . . . .-. . . . | . . . . | None | . . | . . . | DEN | 4-3 | . . . . | . . . . |
| Lewiston, Me. . . . | 64-4 | . . | 3,354-3,666 | 5,824 | 4-4 | 4 | 1.00h | DEN | 8-5 | 222 | 247 |
| Lincoln Pk., Mich. . | 61-3 | 40 | 5,075-5,400 | 8,500 | 8-4 | 2½ | 100m | DEN | 12-12 | 301 | 365 |
| Linden, N. J. . . . . | 104-0 | 40 | . . . .-. . . . | . . . . | 18-18 | 3½ | 1.40h | None | 9-5 | . . . . | . . . . |
| Lockport, N. Y. . . . | 43-2 | 40 | . . . .-. . . . | . . . . | 11-7 | 4 | 1.00h | DEN | 5-3 | . . . . | . . . . |
| Lower Merion tp, Pa. | 131-7 | 42 | 4,200-4,920 | 10,525 | 13-11 | 3½ | 1.57h | DEN | 21-13 | 603 | 708 |
| Lynchburg, Va. . . . | 69-4 | 48 | 3,535-3,943 | 6,400 | 15-15 | 2 | 29w | DEN‡ | 13-11 | 293 | 348 |
| Lynwood, Calif. . . . | 36-4 | 40 | 4,932-5,772 | 9,072 | 6-0 | 5 | 1.50h | None | 5-4 | 178 | 232 |
| Manchester t, Conn. | 42-0 | 40 | 4,576-4,784 | 7,748 | 24-0 | 4 | 1.60h | DEN‡ | 8-7 | 219 | 259 |
| Manhattan Beach, Cal. | 31-1 | 40 | 4,482-5,340 | 7,620 | 6-1 | 6 | 1.35h | D | 7-4 | 164 | 201 |
| Manitowoc, Wis. . . | 46-3 | 46 | 4,056-4,410 | 6,000 | 10-10 | 3 | 1.32h | D | 4-2 | 190 | 216 |
| Mansfield, Ohio . . | 59-2 | 46 | . . . .-. . . . | . . . . | None | . . | . . . | DEN | 7-5 | . . . . | . . . . |
| Maplewood tp, N. J. | 50-3 | 40 | 3,864-5,304 | 7,800 | 8-7 | 6½ | 1.40h | DEN | 8-6 | 263 | 276 |
| Marion, Ind. . . . . | 52-0 | 40 | 3,960-3,960 | 4,600 | 2-0 | 4 | 4.00d | D | 5-5 | 230 | 230 |
| Marion, Ohio . . . . | 36-2 | 40 | 3,960-4,200 | 5,436 | None | . . | . . . | DEN | 5-3 | 145 | 193 |
| Mason City, Iowa . . | 39-6 | 44 | 3,696-3,888 | 6,300 | None | . . | . . . | DEN‡ | 7-3 | 158 | 158 |
| Massillon, Ohio . . | 29-0 | 40 | 4,235-4,470 | 5,700 | 15-1 | 4 | 113m | None | 4-3 | 127 | 147 |
| Maywood, Ill. . . . . | 31-0 | 44 | 4,656-5,112 | 7,200 | 5-5 | 3 | 1.50h | DE | 5-4 | 160 | 191 |
| Melrose, Mass. . . . | 47-2 | 40 | 3,514-4,408 | 6,968 | . .-. . | . . | . . . | None | 4-3 | 217 | 257 |
| Meriden, Conn. . . . | 89-3 | 40 | 3,996-4,377 | . . . . | 4-0 | 4 | 1.50h | DEN‡ | 5-5 | 416 | 474 |
| Meridian, Miss. . . | 77-9 | 48 | 3,312-3,780 | 6,600 | None | . . | . . . | D | 10-5 | 247 | 310 |
| Miami Beach, Fla. . | 237-60 | 40 | 4,248-5,268 | 10,500 | 10-2 | 8 | 205m | DEN | 33-20 | 1,089 | 1,307 |
| Michigan City, Ind. | 49-. . | 40 | 4,390-4,390 | 5,600 | 12-8 | 4 | 70m | None | 7-6 | 232 | 279 |
| Middletown, Conn. . | 40-1 | 40 | 3,208-3,978† | 6,285† | 11-10 | 4 | 1.25h | DEN‡ | 6-4 | 187† | 216† |
| Middletown, Ohio . | 63-3 | 40 | 3,950-4,580 | . . . . | None | . . | . . . | DEN | 10-6 | 296 | 339 |
| Milford t, Conn. . . | 72-2 | 40 | 3,900-4,680 | . . . . | 9-1 | 4 | 1.00h | DEN | 9-6 | 263 | 289 |
| Mishawaka, Ind. . . | 48-2 | 44 | 4,745-4,745 | 5,952 | 9-9 | 2 | 86m | DEN | 8-5 | 211 | 239 |
| Moline, Ill. . . . . . | 50-4 | 40 | 3,900-4,172 | 6,003 | None | . . | . . . | None | 6-4 | 154 | 178 |
| Monroe, La. . . . . . | 59-2 | 48 | . . . .-. . . . | . . . . | 12-4 | . . | 140m | DEN‡ | 14-8 | . . . . | . . . . |
| Montclair, N. J. . . | 93-5 | 40 | 4,000-5,500 | . . . . | 33-3 | 5 | 26w | DEN | 12-7 | 517 | 570 |
| Montebello, Calif. . | 41-3 | 40 | 4,661-5,412 | 8,705 | None | . . | . . . | DEN‡ | 8-4 | 189 | 242 |
| Monterey Pk., Calif. | 50-3 | 40 | 4,760-5,604 | 8,860 | 8-0 | 5 | 1.00h | DEN‡ | 10-6 | 271 | 320 |
| Morgantown, W. Va. | 20-6 | 48 | 3,330-3,708 | . . . . | None | . . | . . . | DEN | 4-2 | 50 | 64 |
| Mt. Lebanon tp, Pa. | 37-4 | 48 | 4,164-5,004 | 7,104 | 20-3 | 4 | 1.35h | DEN‡ | 6-5 | 204 | 249 |
| Muskegon, Mich. . . | 93-20 | 40 | 4,250-4,600 | 7,600 | 27-27 | 3 | 1.25h | DEN | 19-19 | 377 | 489 |
| Muskogee, Okla. . . | 50-0 | 48 | 2,940-3,552 | 5,520 | None | . . | . . . | None | 7-5 | 172 | 214 |
| Nashua, N. H. . . . . | 51-5 | 40 | 3,952-4,251 | . . . . | 17-17 | 6 | 28w | DEN‡ | 5-3 | 253 | 298 |
| National City, Calif. | 39-3 | 40 | 4,722-5,604 | 8,280 | None | . . | . . . | D | 8-5 | 209 | 245 |
| New Albany, Ind. . . | 35-0 | 48 | . . . .-. . . . | . . . . | None | . . | . . . | DE | . .-. . | . . . . | . . . . |
| New Brunswick, N. J. | . .-. . | . . | 4,100-5,000 | 7,000 | . .-. . | . . | . . . | . . . | . .-. . | 396 | 433 |
| New Castle, Pa. . . . | 60-2 | 44 | 3,696-3,964 | 4,632 | 30-26 | 2 | 1.15h | None | 4-4 | 253 | 291 |
| New Kensington, Pa. | 29-0 | 44 | 4,461-4,461 | 5,341 | 11-11 | 3 | 90m | DEN‡ | 4-4 | 163 | 183 |
| New London, Conn. | 63-3 | 40 | 4,628-4,914 | 6,900 | 6-0 | 3½ | 1.50h | DEN‡ | 6-4 | 323 | 348 |
| Newark, Ohio . . . . | 44-0 | 40 | 3,840-4,260† | 5,400† | None | . . | . . . | D | 5-3 | 166† | 181† |
| Newburgh, N. Y. . . | 57-2 | 40 | . . . .-. . . . | . . . . | 13-0 | 4½ | 6.34d | DEN‡ | 4-. . | . . . . | . . . . |
| Newport, Ky. . . . | 61-7 | 40 | 3,281-3,645 | 6,000 | 5-3 | 2 | 15w | None | 7-4 | 237 | 274 |
| Newport, R. I. . . . | 89-3 | 40 | 3,567-3,867 | 6,156 | None | . . | . . . | DEN‡ | 5-4 | 334 | 346 |
| Newport News, Va. | 74-6 | 48 | 3,815-4,319† | 8,000† | None | . . | . . . | DEN‡ | 9-9 | 291† | 371† |
| Norman, Okla. . . . | 26-0 | 48 | 2,952-3,144 | 4,020 | 8-0 | 4 | 80m | D | 4-3 | 84 | 99 |
| Norristown, Pa. . . | 48-0 | 48 | 3,830-4,330 | . . . . | 11-11 | 4 | 1.35h | DEN | 5-5 | 238 | 278 |
| N. Bergen tp, N. J. | 110-13 | 40 | . . . .-. . . . | . . . . | 15-0 | 4½ | 6.00d | DEN | 12-10 | . . . . | . . . . |
| N. Little Rock, Ark. | 70-0 | 40 | 3,233-3,784† | 5,400† | None | . . | . . . | None | 9-8 | 247† | 284† |
| Northampton, Mass. | 40-1 | 40 | 3,432-3,848† | 5,637† | 15-0 | 3 | 1.60h | D | 5-4 | 165† | 179† |
| Norwalk, Conn. . . . | 106-3 | 40 | 4,100-4,900 | 8,700 | 26-26 | 3½ | 65m | DEN‡ | 12-10 | 486 | 545 |
| Norwich, Conn. . . . | 54-2 | 40 | 3,489-4,131 | 5,510 | 21-0 | 3 | 3.00d | DEN‡ | 5-4 | 216 | 242 |
| Norwood, Ohio . . . | 44-2 | 48 | . . . .-. . . . | . . . . | 23-11 | 5 | 1.49h | DEN | 7-3 | . . . . | . . . . |
| Nutley, N. J. . . . . | 46-1 | 40 | 3,700-5,100 | 7,200 | 16-0 | 4 | 7.00d | None | 4-4 | 221 | 251 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Odessa, Tex. . . . | 87-4 | 48 | $4,290-4,620 | $10,500 | 9-0 | 4 | $ 1.20h | DEN | 15-13 | $ 456 | $ 562 |
| Ontario, Calif. . . . | 57-5 | 40 | 4,614-5,406 | 9,300 | 6-2 | 3½ | 1.16h | DEN | 13-8 | 262 | 332 |
| Orange, N. J. . . . . | 81-2 | 40 | 3,940-5,000 | . . . . | 30-25 | 4 | 1.50h | DEN‡ | 9-8 | 441 | 475 |
| Oshkosh, Wis. . . . | 63-0 | 42 | 3,840-4,320 | 5,805 | 10-10 | 3 | 1.25h | D | 6-6 | 282 | 327 |
| Ottumwa, Iowa . . . | 33-2 | 44 | 3,870-4,560 | . . . . | None | . . | . . . | DEN‡ | 6-4 | 166 | 196 |
| Owensboro, Ky. . . . | 51-3 | 48 | 3,528-3,600 | . . . . | 15-15 | 2 | 65m | DEN‡ | 14-12 | 182 | 246 |
| Oxnard, Calif. . . . | 45-5 | 42 | 4,398-5,172 | 8,112 | 5-5 | 6 | 1.43h | DEN | 7-5 | 198 | 261 |
| Paducah, Ky. . . . . | 58-0 | 48 | 3,120-3,360 | 5,280 | None | . . | . . . | DE | 12-12 | 195 | 234 |
| Palo Alto, Calif. . . | 54-5 | 40 | 4,872-5,916 | 10,500 | None | . . | . . . | DEN‡ | 11-11 | 247 | 302 |
| Panama City, Fla. . | 46-8 | 48 | 3,081-3,614 | . . . . | None | . . | . . . | DEN‡ | 9-8 | 105 | 134 |
| Parkersburg, W. Va. | 43-6 | 40 | 3,300-3,600 | 5,280 | 15-15 | 3 | 60m | DEN | 7-4 | 158 | 206 |
| Parma, Ohio . . . . . | 56-9 | 40 | 4,449-5,325 | 7,615 | 19-8 | 2½ | 93m | DE | 17-10 | 234 | 352 |
| Penn tp, Pa. . . . . . | 23-3 | . . | 3,750-4,800 | 5,760 | 33-24 | 4 | 1.25h | None | 4-4 | 115 | 149 |
| Pensacola, Fla. . . | 109-12 | 40 | 3,678-4,296 | 7,944 | None | . . | . . . | DEN | 14-8 | 432 | 521 |
| Perth Amboy, N. J. | 94-4 | 40 | . . . .-. . . . | . . . . | 20-0 | 3½ | 6.00d | DEN | 12-8 | . . . . | . . . . |
| Petersburg, Va. . . | 50-5 | 48 | 3,540-3,840 | 5,800 | None | . . | . . . | DEN | 7-4 | 194 | 216 |
| Pine Bluff, Ark. . . | 37-0 | 48 | 3,031-3,281 | 5,000 | None | . . | . . . | None | 5-4 | 127 | 163 |
| Plainfield, N. J. . . | 85-11 | 40 | 4,100-5,300 | 8,000 | 25-9 | 3 | 1.31h | None | 8-6 | 418 | 452 |
| Pocatello, Idaho . . . | 41-6 | 44 | 4,200-4,320 | 5,700 | None | . . | . . . | DEN | 7-7 | 166 | 209 |
| Pomona, Calif. . . . | 78-15 | 40 | 4,716-5,652 | 9,782 | 18-0 | 5½ | 1.25h | DEN | 15-14 | 432 | 554 |
| Port Huron, Mich. . | 59-12 | 40 | 4,263-4,725 | 7,035 | 10-0 | 3½ | 1.25h | DEN | 7-6 | 287 | 324 |
| Portsmouth, Ohio . | 61-3 | 40 | 4,040-4,440 | . . . . | None | . . | . . . | DEN | 14-11 | 256 | 329 |
| Poughkeepsie, N. Y. | 74-3 | 40 | 4,620-5,250 | 7,759 | 24-1 | 5 | 1.25h | DEN‡ | 10-10 | 402 | 443 |
| Provo, Utah . . . . . | 32-1 | 40 | 3,216-4,020 | 6,000 | 8-0 | 4 | 84m | DEN‡ | 10-5 | 144 | 186 |
| Quincy, Ill. . . . . . | 46-3 | 40 | 4,100-4,250 | 5,500 | None | . . | . . . | DEN‡ | 7-4 | 200 | 217 |
| Rapid City, S. D. . . | 34-3 | 48 | 3,456-3,906 | . . . . | None | . . | . . . | DEN‡ | 6-5 | 134 | 176 |
| Redondo Beach, Cal. | 51-4 | 40 | 4,800-5,700 | . . . . | 10-7 | 6 | 1.75h | DEN | 14-8 | 275 | 347 |
| Redwood City, Calif. | 48-3 | 40 | 4,716-5,724 | 9,732 | 13-0 | 5 | 1.50h | DEN | 12-8 | 256 | 300 |
| Reno, Nev. . . . . . . | 103-16 | 48 | 4,410-5,040 | 8,600 | 20-20* | 1½ | . . . | DEN | . .-. . | 459 | 548 |
| Revere, Mass. . . . . | 84-5 | 40 | 4,250-4,250 | . . . . | 14-14 | 3½ | 5.77d | None | 4-3 | 374 | 424 |
| Richfield, Minn. . . . | 25-1 | 40 | 4,512-5,232 | 7,008 | None | . . | . . . | DEN | 6-4 | 119 | 143 |
| Richmond, Ind. . . . | 59-1 | 48 | 4,240-4,300 | . . . . | 5-0 | 3 | 60m | DE | 10-5 | 247 | 283 |
| Rochester, Minn. . . | 55-2 | 40 | 4,273-4,620 | 6,000 | None | . . | . . . | DEN | 4-3 | 228 | 265 |
| Rock Island, Ill. . . | 70-5 | 40 | 3,900-4,200† | 6,240† | None | . . | . . . | DEN | 10-7 | 184† | 225† |
| Rocky Mount, N. C. | 55-5 | 48 | 3,000-3,400 | 5,496 | 12-12 | 3 | 70m | D | 5-3 | 200 | 251 |
| Rome, Ga. . . . . . . | 50-5 | 48 | 3,000-3,261 | 5,160 | 6-6 | 4½ | 14w | None | 5-3 | 175 | 230 |
| Rome, N. Y. . . . . . | 54-2 | 40 | 3,497-4,372 | 6,989 | 9-2 | 4 | 4.00d | D | 3-3 | 255 | 353 |
| Roswell, N. M. . . . | 34-0 | 48 | 3,000-3,600 | . . . . | None | . . | . . . | DEN | 7-6 | 127 | 169 |
| Royal Oak, Mich. . . | 87-14 | 40 | 4,654-5,356 | 7,904 | 10-5 | 4 | 1.40h | DEN | 13-10 | 407 | 479 |
| St. Cloud, Minn. . . | 29-1 | 40 | 3,280-3,862 | 5,160 | None | . . | . . . | DE | 8-7 | 130 | 162 |
| St. Louis Pk., Minn. | 31-2 | 40 | 4,576-5,491 | 7,500 | None | . . | . . . | DEN | 6-4 | 145 | 172 |
| Salem, Mass. . . . . | 81-5 | 40 | . . . .-. . . . | . . . . | None | . . | . . . | D | 6-4 | . . . . | . . . . |
| Salem, Oregon . . . . | 73-15 | 40 | 3,960-4,740 | 7,020 | None | . . | . . . | DEN‡ | 14-12 | 259 | 320 |
| Salina, Kan. . . . . . | 41-. . | 48 | 3,300-3,540 | 6,000 | 26-1 | 3 | 65m | DEN‡ | 6-6 | 138 | 187 |
| San Leandro, Calif. | 59-4 | 40 | 5,100-6,204 | 11,400 | 15-11 | 4 | 1.70h | DEN‡ | 13-10 | 348 | 409 |
| Sandusky, Ohio . . . | 34-1 | 48 | 4,284-4,620 | 6,000 | 7-1 | 3 | 1.10h | DEN | 7-4 | 161 | 202 |
| Santa Barbara, Cal. | 71-7 | 40 | 4,194-4,980 | 8,940 | 20-1 | 4½ | 1.20h | DE | 11-8 | 366 | 421 |
| Santa Fe, N. M. . . . | 36-2 | 48 | 3,600-3,900 | 7,200 | 3-0 | 5½ | 1.00h | DE | 8-8 | 116 | 145 |
| Shaker Hgts., Ohio . | 60-2 | 40 | . . . .-. . . . | . . . . | 17-0 | 5 | 1.85h | None | 12-9 | . . . . | . . . . |
| Sharon, Pa. . . . . . | 39-1 | 40 | 4,344-4,764 | 6,444 | None | 4 | 1.52h | None | 4-2 | 158 | 191 |
| Sheboygan, Wis. . . | 66-0 | 46 | 4,130-4,256 | 6,665 | None | . . | . . . | DEN‡ | 8-4 | 289 | 312 |
| Skokie, Ill. . . . . . | 44-2 | 48 | 4,560-5,040 | . . . . | 14-4 | 3½ | 150m | . . . | 7-6 | 215 | 260 |
| S. San Francisco, Cal. | 29-4 | 40 | 4,269-5,232† | 8,112† | 4-0 | 5 | 1.47h | DEN | 6-5 | 144† | 174† |
| Spartanburg, S. C. . | 76-6 | 48 | 2,940-3,720 | 5,340 | 17-17 | 3½ | 1.00h | DEN‡ | 12-9 | 289 | 334 |
| Steubenville, Ohio. . | 45-1 | 40 | 4,536-4,536 | 5,492 | 17-17 | 4 | 1.25h | DE | 5-4 | 213 | 271 |
| Stratford t, Conn. . | 61-3 | 40 | 3,977-4,647 | 7,098 | 16-5 | 3 | 1.50h | DEN‡ | 11-6 | 265 | 314 |
| Superior, Wis. . . . | 58-1 | 42 | 4,290-5,100 | 6,630 | None | . . | . . . | DE | 8-6 | 273 | 335 |
| Tallahassee, Fla. . | 64-4 | 48 | 3,286-3,881 | 8,925 | 9-0 | 4 | 2.50d | DEN‡ | 12-8 | 253 | 312 |
| Taunton, Mass. . . . | 67-4 | 40 | . . . .-. . . . | 5,026 | 16-0 | 1 | 8.00w | D | 3-2 | 285 | 300 |

Table XIX—Police Department Data for Cities over 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***25,000 to 50,000—continued*** | | | | | | | | | | | |
| Teaneck tp, N. J. . | 51-0† | 40† | $4,418-5,500 | $ 7,951 | ..-.. | .. | $... | ... | ..-.. | $ 262 | $ 324 |
| Temple, Tex. .... | 32-0 | 48 | 2,994-2,994 | 7,320 | None | .. | ... | DEN | 6-4 | 112 | 132 |
| Torrance, Calif. .. | 78-4 | 40 | 5,532-6,048 | 10,876 | 17-16 | 5 | 1.70h | DEN | 13-9 | 433 | 518 |
| Torrington, Conn. . | 64-3 | 40 | 4,214-4,455 | 6,825 | 6-0 | 4 | 1.50h | None | 3-3 | 250 | 540 |
| Tucson, Ariz. .... | 151-20 | 44 | 4,050-4,800 | 10,000 | None | .. | ... | DEN | 30-20 | 580 | 735 |
| Tuscaloosa, Ala. .. | 79-3 | 44 | ....-.... | .... | 12-12 | 3 | 1.20h | D | 8-7 | .... | .... |
| Tyler, Tex....... | 56-2 | 48 | 3,540-3,540 | 6,538 | 14-0 | 3½ | 80m | D | 9-8 | 221 | 266 |
| Union tp, N. J. ... | 75-1 | 40 | 4,800-5,200 | .... | 40-2 | 3½ | 7.50d | DEN | 7-4 | 448 | 499 |
| University City, Mo. | 50-2 | 47 | 4,230-4,500 | 6,600 | 26-4 | 4½ | 3.20d | DE | 9-8 | 223 | 277 |
| Vallejo, Calif. .... | 69-9 | 40 | 4,680-5,520 | 9,000 | 10-0 | 4 | 5.00d | DEN | 14-8 | 342 | 383 |
| Vancouver, Wash. . | 60-0 | 40 | 4,038-4,416 | 6,960 | None | .. | ... | DEN | 11-6 | 255 | 314 |
| Vicksburg, Miss. . | 36-0 | 48 | 2,904-3,144 | 4,080 | None | .. | ... | DEN | 3-3 | 117 | 160 |
| Vineland, N. J. ... | 34-1 | 48 | 3,480-4,560 | 5,220 | 14-4 | 4 | 1.20h | DEN‡ | 6-3 | 140 | 167 |
| Waltham, Mass. .. | 91-4 | 40 | ....-.... | .... | 25-25 | .. | 50m | None | 8-.. | .... | .... |
| Warren, Ohio .... | 70-2 | 40 | ....-.... | .... | 30-13 | 3 | 1.00h | DE | 12-8 | .... | .... |
| Warwick, R. I. ... | 75-4 | 40 | ....-.... | 5,941 | 18-11 | 2 | 21w | DEN‡ | 21-18 | .... | .... |
| Warwick, Va. .... | 45-5 | 48 | 3,840-4,320 | 7,800 | 3-3 | 3 | 87m | DEN | 14-9 | 177 | 212 |
| Washington, Pa. .. | 36-4 | 40 | 3,600-4,050 | 5,000 | None | .. | ... | DEN‡ | 2-2 | 127 | 170 |
| Watertown t, Mass. | 76-6 | 40 | 4,090-4,510 | .... | 11-0 | 2 | 95m | DE | 8-.. | 372 | 401 |
| Watertown, N. Y. .. | 52-0 | .. | 3,500-3,800 | 6,730 | 11-8 | 2½ | 80m | DE | 4-2 | 243 | 258 |
| Waukegan, Ill. ... | 54-4 | 44 | ....-.... | .... | 24-4 | 3 | 1.00h | DEN | 9-6 | .... | .... |
| Wausau, Wis. .... | 42-0 | 44 | 3,919-4,245 | 6,300 | 10-10 | 3 | 1.25h | DEN‡ | 6-4 | 180 | 209 |
| Wauwatosa, Wis. .. | 63-0 | 42 | 4,971-5,448 | 9,152 | None | .. | ... | DEN‡ | 12-8 | 374 | 437 |
| West Allis, Wis. .. | ..-.. | .. | 5,284-5,544 | 9,480 | ..-.. | .. | ... | ... | ..-.. | 532 | 596 |
| West Covina, Calif. | 37-3 | 40 | 4,740-5,568 | 8,580 | 9-8 | 5 | 1.25h | DE | 9-6 | 162 | 202 |
| West Hartford t, Conn. | 86-5 | 40 | 4,270-4,901 | 8,539 | 19-15 | 3 | 1.69h | DEN‡ | 14-12 | 485 | 567 |
| West Haven t, Conn. | 60-1† | 40† | ....-.... | .... | ..-.. | .. | ... | ... | ..-.. | .... | .... |
| West New York, N. J. | 88-0 | 40 | ....-.... | .... | 28-0 | 4 | 1.25h | DEN | 7-4 | .... | .... |
| West Orange, N. J.. | 79-2 | 40 | 4,200-5,100 | .... | 18-4 | 4½ | 4.50d | DEN | 10-5 | 407 | 441 |
| W. Palm Beach, Fla. | 94-9 | 48 | 3,690-4,320 | 7,800 | 16-13 | 4 | 1.25h | DEN | 16-10 | 414 | 505 |
| Weymouth t, Mass.. | 73-2 | 40 | 3,595-4,015† | 5,713† | 15-0 | 4 | 11d | DEN | 7-4 | 326† | 364† |
| Whittier, Calif. ... | 43-2 | 40 | 4,842-5,544 | 9,000 | 10-1 | 4 | 1.33h | DE | 8-5 | 238 | 298 |
| White Plains, N. Y. | 160-8 | 40 | 4,100-5,000† | 8,500† | 18-18 | 4 | 7.25d | DEN | 11-8 | 688† | 768† |
| Wilkinsburg, Pa. .. | 31-1† | 48† | 3,480-4,224 | .... | ..-.. | .. | ... | ... | ..-.. | 151 | 178 |
| Williamsport, Pa. . | 55-1 | 44 | 3,512-3,512 | .... | None | .. | ... | D | 5-2 | 195 | 226 |
| Wilmington, N. C. . | 94-12 | 48 | 3,300-3,720 | 6,960 | 13-13 | 3 | 1.00h | DE | 10-8 | 332 | 400 |
| Winona, Minn. ... | 34-0 | 43 | 3,780-4,020 | 5,400 | None | .. | ... | D | 4-3 | 137 | 159 |
| Woodbridge tp, N. J. | 75-0† | 40† | ....-.... | .... | ..-.. | .. | ... | ... | ..-.. | .... | .... |
| Wyandotte, Mich. . | 69-10 | 40 | 4,847-5,430 | 8,200 | 5-5 | 3 | 1.25h | DEN | 11-9 | 369 | 437 |
| Yakima, Wash. ... | 74-0 | 40 | 4,080-4,080 | .... | None | .. | ... | DEN | 13-10 | 334 | 404 |
| Zanesville, Ohio .. | 35-0 | 48 | 3,424-4,027 | 5,112 | None | .. | ... | DEN | 11-6 | 135 | 161 |
| ***10,000 to 25,000*** | | | | | | | | | | | |
| Aberdeen, S. D. ... | 25-0 | 44 | 3,401-3,827 | 5,520 | None | .. | ... | DEN | 4-2 | 97.9 | 113.2 |
| Ada, Okla. ...... | 18-0 | 50 | 2,760-2,880 | 3,900 | None | .. | ... | DEN | 3-2 | 48.9 | 56.2 |
| Adrian, Mich. .... | 26-2 | 48 | 4,140-4,560 | 4,800 | 9-0 | 2 | 50m | D | 3-.. | 100.4 | 127.9 |
| Aiken, S. C. ..... | 20-4 | 48 | 3,240-3,780 | 7,560 | 7-6 | 2 | 35m | DEN‡ | 4-3 | 80.3 | 110.7 |
| Albany, Calif. .... | 21-0 | 40 | 5,400-5,880 | 9,000 | 3-2 | 5 | 10d | DEN‡ | 4-3 | 124.6 | 150.3 |
| Albany, Ore. .... | 18-0 | 48 | 3,780-4,500 | 6,000 | 2-0 | 3½ | 110m | DEN | 4-4 | 77.0 | 90.5 |
| Albert Lea, Minn. . | 19-1 | 40 | 3,672-4,032 | 5,520 | 1-0 | 3½ | 1.00h | D | 2-2 | 84.2 | 98.0 |
| Albion, Mich. .... | 15-0 | 48 | 3,962-4,450 | 5,250 | 6-0 | 3 | 1.30h | DEN‡ | 4-3 | 73.4 | 83.1 |
| Alice, Tex. ..... | 15-0 | 48 | 3,180-3,180 | 6,300 | None | .. | ... | DEN‡ | 3-3 | 46.2 | 59.7 |
| Alpena, Mich. .... | 19-0 | 40 | 3,878-4,245 | 5,750 | 7-0 | 4 | 1.25h | DE | 3-2 | 86.8 | 98.0 |
| Ames, Iowa ..... | 22-0 | 48 | 4,140-4,380 | 6,228 | None | .. | ... | DEN | 3-3 | 90.4 | 113.4 |
| Amherst t, Mass... | 10-0 | 40 | 3,320-4,040 | 5,200 | 1-0 | 3 | 1.50h | DE | 2-1 | 41.0 | 46.8 |
| Annapolis, Md. ... | 39-0 | 48 | 3,600-4,200 | 5,900 | 4-2 | 3 | 60m | DEN‡ | 5-5 | 138.1 | 159.8 |
| Ansonia, Conn. ... | 25-1 | 40 | 4,531-4,531 | 6,078 | None | .. | ... | DE | 2-2 | 131.0 | 147.5 |
| Antioch, Calif. ... | 20-.. | 40 | 4,860-4,860 | .... | 3-0 | 4 | 1.50h | D | 4-4 | 104.8 | 121.5 |
| Ardmore, Okla. .. | 32-2 | 48 | 2,984-3,054 | 3,996 | 2-0 | 5 | ... | DE | 4-3 | 95.3 | 107.2 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Arkansas City, Kan. | 20-. . | 48 | $3,360-3,720 | $ . . . . | 10-10 | 2 | $None | DEN‡ | 5-4 | $ 67.5 | $ 88.0 |
| Arlington Hgts., Ill. | 23-3 | 48 | 4,800-5,280 | 7,560 | 9-0 | 5 | 7.00d | D | 4-4 | 114.2 | 135.0 |
| Ashland, Ohio . . . . | 17-0 | 44 | 3,480-4,000 | 5,570 | 3-0 | 5 | 1.35h | DE | 3-2 | 73.1 | 82.2 |
| Ashtabula, Ohio . . . | 31-3 | 44 | 3,933-4,675 | 6,215 | None | . . | . . . | DE | 4-3 | 122.4 | 141.3 |
| Atchison, Kan. . . . | 17-0 | 48 | 3,360-3,600 | 4,920 | 1-1 | 4 | .65h | DEN‡ | 3-3 | 52.7 | 69.3 |
| Athol t, Mass. . . . | 15-0 | 40 | 3,450-4,000 | 5,000 | . .-. .* | . . | . . . | DE | 2-2 | 64.4 | 69.8 |
| Auburn, Ala. . . . . . | 13-2 | 48 | 3,360-3,360 | 5,400 | 3-3 | 2 | 50m | None | 2-2 | 46.2 | 59.6 |
| Auburn, Me. . . . . . | 28-2 | 42 | 3,328-3,536 | 5,136 | 10-10 | 3 | 19w | DEN‡ | 4-3 | 105.2 | 134.8 |
| Augusta, Me. . . . . | 27-0 | 48 | 3,250-3,770 | 5,200 | 10-10 | 3½ | 3.00d | DEN‡ | 2-2 | 85.4 | 100.4 |
| Aurora, Colo. . . . | 29-2 | 48 | 3,768-4,416 | 6,072 | None | . . | . . . | DEN | 7-5 | 135.0 | 167.6 |
| Austin, Minn. . . . . | 34-1 | 40 | 4,250-4,682 | 5,882 | 2-0 | 3½ | 4.00d | DEN | 3-2 | 153.2 | 175.4 |
| Barre, Vt. . . . . . | 12-0 | 47 | 3,380-3,460 | 4,628 | None | . . | . . . | DEN | 2-2 | 41.3 | 48.7 |
| Bartlesville, Okla. . | 33-1 | 48 | 3,348-3,768 | 5,568 | 3-0 | 3 | 59m | D | 3-3 | 112.4 | 132.8 |
| Bath, Me. . . . . . . . | 15-1 | 44 | 2,974-3,569 | 4,805 | None | . . | . . . | D | 2-2 | 58.0 | 65.3 |
| Baytown, Tex. . . . | 27-1† | 48 | 4,260-4,380 | 6,360 | None | . . | . . . | DEN | 7-4 | 101.7 | 128.4 |
| Beatrice, Neb. . . . | 17-2 | 40 | 3,682-3,806 | 4,680 | None | . . | . . . | DEN | 2-2 | 56.4 | 68.7 |
| Beaver Dam, Wis. . | 17-0 | 42 | 3,720-4,080 | 5,340 | None | . . | . . . | DEN‡ | 2-2 | 66.6 | 76.9 |
| Bedford, Ind. . . . . | 21-. . | 48 | 3,660-3,780 | 4,790 | 10-10 | 3 | 1.00h | None | 4-2 | 76.6 | 88.3 |
| Bell, Calif. . . . . . . | 28-2 | 40 | 5,345-5,742 | 7,920 | 4-4 | 5 | 1.98h | D | 5-3 | 137.2 | 145.1 |
| Bellaire, Tex. . . . . | 18-3 | 48 | 4,180-4,260 | 6,600 | None | . . | . . . | DEN | 5-4 | 74.7 | 104.1 |
| Bemidji, Minn. . . . | 11-0 | 48 | 3,528-3,528 | 4,632 | None | . . | . . . | D | 2-2 | 43.7 | 50.9 |
| Bend, Ore. . . . . . . | 18-. . | 40 | 4,140-4,644 | 6,180 | None | . . | . . . | DEN‡ | 4-3 | 75.4 | 95.1 |
| Bensalem tp, Pa. . . | 20-2 | 40 | 3,861-4,524 | 6,006 | 2-2 | 3 | 1.35h | D | 5-4 | 72.0 | 84.0 |
| Benton Harbor, Mich. | 39-3 | 40 | 3,834-4,383 | 6,600 | 6-2 | 3 | 55m | DEN | 6-4 | 144.5 | 172.4 |
| Berea, Ohio . . . . . | 19-1 | 48 | 4,300-4,900 | 6,200 | 6-4 | 3 | 75m | DEN | 3-3 | 92.5 | 114.1 |
| Bergenfield, N. J. . | 27-1 | 40 | 4,500-5,000 | 7,000 | 19-0 | 4½ | 1.25h | DEN‡ | 4-2 | 162.7 | 186.1 |
| Berkley, Mich. . . . | 18-0 | 42 | 4,810-5,360 | . . . . | None | . . | . . . | DEN | 4-3 | 89.7 | 111.5 |
| Berwick, Pa. . . . . | 11-4 | 40 | 3,480-3,480 | 4,080 | 1-0 | 4 | 3.00d | DEN‡ | 2-2 | 37.2 | 46.6 |
| Big Spring, Tex. . . | 32-0 | 48 | 3,528-3,672 | 4,800 | None | . . | . . . | DE | 4-4 | 113.4 | 149.6 |
| Birmingham, Mich. | 39-7 | 40 | 4,840-5,350 | 9,064 | 2-0 | 2 | 2.00h | DE | 7-5 | 183.3 | 225.4 |
| Bluefield, W. Va. . . | 23-0 | 48 | 3,804-3,804 | 5,400 | 5-5 | 3 | 20w | D | 3-3 | 111.6 | 129.1 |
| Boone, Iowa . . . . . | 13-0 | 42 | 3,960-4,320 | 5,040 | None | . . | . . . | DEN | 2-2 | 65.8 | 73.6 |
| Borger, Tex. . . . . | 21-. . | 45 | 3,780-3,900 | 5,400 | None | . . | . . . | DEN | 4-3 | 65.4 | 83.4 |
| Boulder, Colo. . . . | 35-0 | 48 | 3,900-4,464 | 5,880 | None | . . | . . . | DEN | 7-4 | 143.0 | 174.1 |
| Bozeman, Mont. . . | 13-0 | 40 | 4,050-4,200 | 5,400 | None | . . | . . . | DEN | 2-2 | 61.1 | 77.3 |
| Bradenton, Fla. . . . | 29-2 | 48 | 3,380-3,900 | 6,500 | 3-0 | 2 | 1.25 | DEN‡ | 6-6 | 96.9 | 137.0 |
| Brattleboro t, Vt. . . | 15-0 | 48 | 3,672-3,770 | 4,900 | 3-0 | 3 | 15w | DE | 2-2 | 56.4 | 64.9 |
| Brawley, Calif. . . . | 23-2 | 44 | 3,912-4,572 | 5,000 | None | . . | . . . | DEN | 4-3 | 105.2 | 133.0 |
| Bristol, Pa. . . . . . | 18-0 | 42 | 3,738-4,059 | 5,350 | 4-0 | 3 | 1.25h | None | 1-1 | 88.4 | 108.5 |
| Bristol, Va. . . . . . | 26-4 | 48 | . . . .-. . . . | 5,220 | 4-4 | 3 | 1.00h | DEN | 4-3 | 89.9 | 106.5 |
| Brookfield, Ill. . . . | 16-1 | 44 | 4,320-5,100 | 6,900 | 5-1 | 3½ | 80m | D | 5-4 | 98.6 | 115.6 |
| Brownwood, Tex. . . | 21-1 | 54 | 2,820-3,120 | 4,452 | None | . . | . . . | DE | 4-2 | 76.0 | 98.1 |
| Brunswick, Ga. . . . | 31-1 | 48 | 3,000-3,480 | 6,144 | None | . . | . . . | DEN | 5-3 | 113.9 | 139.0 |
| Brunswick t, Me. . . | 15-1 | 44 | 3,120-3,380 | 4,576 | . .-. . | 4 | 1.00h | DN | 2-1 | 55.1 | 66.6 |
| Bryan, Tex. . . . . . | 31-. . | 48 | 2,976-3,720 | 6,048 | None | . . | . . . | DE | 8-5 | 101.5 | 132.0 |
| Burlingame, Calif. . | 33-11 | 40 | 5,148-5,628 | 8,316 | 6-0 | 5 | 100m | DEN | 7-6 | 162.4 | 197.2 |
| Burlington, N. J. . . | 29-2 | 40 | 4,340-4,940 | 6,860 | 9-0 | 3½ | 1.25h | DEN | 4-3 | 138.0 | 164.0 |
| Burlington, N. C. . . | 53-3 | 48 | 3,174-3,876 | 7,380 | 20-7 | 3 | 1.16h | DEN | 6-4 | 169.2 | 220.5 |
| Cadillac, Mich. . . . | 13-2 | 48 | 3,600-4,080 | 4,800 | 4-1 | 3 | 66m | DE | 2-2 | 48.8 | 61.4 |
| Canton, Ill. . . . . . . | 13-2 | 48 | 4,160-4,160 | 5,200 | None | . . | . . . | None | 2-2 | 57.0 | . . . . |
| Cape Girardeau, Mo. | 32-. . | 56 | 2,760-2,880 | 4,260 | None | . . | . . . | D | 3-3 | 72.6 | 92.0 |
| Carlisle, Pa. . . . . . | 18-1 | 48 | . . . .-. . . . | 4,114 | None | . . | . . . | DEN‡ | 3-2 | 56.3 | 77.7 |
| Carnegie, Pa. . . . . | 15-2 | 40 | 3,938-4,328 | 5,311 | 7-5 | 3 | 5.00d | DEN | 2-2 | 70.1 | 82.7 |
| Carthage, Mo. . . . | 18-0 | 48 | 3,000-. . . . | 4,800 | 4-4 | 3½ | 55m | DEN‡ | 3-2 | 32.0 | 45.4 |
| Central Falls, R. I. | 34-0 | 48 | 3,120-3,536 | 4,992 | 3-3 | 3 | 15w | DEN‡ | 3-1 | 123.8 | 140.3 |
| Centralia, Ill. . . . . | 16-0 | 48 | 4,366-4,366 | 4,870 | None | . . | . . . | D | 2-2 | 59.8 | 70.4 |
| Chambersburg, Pa. | 21-2 | 48 | . . . .-. . . . | . . . . | None | . . | . . . | DE | 2-2 | . . . . | . . . . |
| Chanute, Kan. . . . | 12-0 | 48 | 3,204-3,264 | 4,344 | None | . . | . . . | D | 2-1 | 36.1 | 44.9 |
| Charles City, Iowa . | 13-4 | 48 | 3,510-3,840 | 4,500 | None | . . | . . . | D | 2-2 | 42.4 | 45.9 |

## TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards: Total No.-Women | School Crossing Guards: Avg. Duty Hours Per Day | School Crossing Guards: Beginning Pay | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands): Salaries and Wages | Police Department Expenditures, 1957 (in thousands): Total for Dept. |
|---|---|---|---|---|---|---|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Cheltenham tp, Pa. | 43-1 | 42 | $4,200-4,800 | $ .... | 10-10 | 3½ | $1.75h | DEN‡ | 10-7 | $ 215.0 | $ 266.5 |
| Chicago Hgts., Ill. | 41-2 | 48 | 4,200-4,800 | 5,910 | 6-4 | 3½ | ... | None | 6-5 | 215.8 | 250.0 |
| Chico, Calif. | 22-.. | 48 | 4,350-4,788 | 8,400 | 1-0 | 2½ | 1.50h | DEN‡ | 5-4 | 95.7 | 116.8 |
| Claremont, N. H. | 16-0 | 48 | 3,965-.... | 5,233 | 2-2 | 3 | 15w | D | 2-2 | 74.0 | 82.2 |
| Clayton, Mo. | 35-0 | 48 | 4,260-4,440 | 7,200 | 10-0 | 3½ | 85m | None | 4-3 | 168.4 | .... |
| Clearwater, Fla. | 77-12 | 48 | 3,360-3,905 | 5,487 | None | .. | ... | DEN | 15-11 | 186.0 | 231.1 |
| Cleburne, Tex. | 16-0 | 48 | 3,090-3,180 | 4,656 | None | .. | ... | DEN‡ | 3-3 | 51.6 | 70.4 |
| Coatesville, Pa. | 29-1 | 44 | 4,363-4,363 | 5,775 | 6-6 | 4 | 1.15h | DEN‡ | 2-2 | 91.3 | 101.3 |
| Coeur d' Alene, Idaho | 15-0 | .. | 3,804-4,320 | 5,124 | None | .. | ... | DE | 3-2 | 54.6 | 62.6 |
| Coffeyville, Kan. | 23-1 | 40 | 3,480-3,960 | 5,100 | 5-0 | 3 | 55m | DE | 4-3 | 97.1 | 111.9 |
| Collingswood, N. J. | 21-2 | 48 | 3,500-4,900 | 6,000 | 10-0 | 3½ | 12w | D | 4-3 | 94.9 | 110.8 |
| Colton, Calif. | 26-1 | 40 | 4,410-5,160 | .... | 6-5 | 3½ | 1.00h | DEN | 5-5 | 127.1 | 161.8 |
| Columbia, Pa. | 10-0 | 48 | 3,560-3,560 | 4,000 | None | .. | ... | DEN‡ | 1-1 | 36.8 | 41.1 |
| Columbus, Ind. | ..-.. | .. | 3,940-3,940 | 4,940 | ..-.. | .. | ... | ... | ..-.. | 104.0 | 124.8 |
| Concord, Calif. | 37-4 | 40 | 4,560-5,484 | 8,100 | 6-4 | 4 | 1.50h | DEN‡ | 9-4 | 152.7 | 191.7 |
| Connersville, Ind. | 25-2 | 48 | 3,720-.... | 5,640 | None | .. | ... | None | 4-2 | 92.4 | 111.2 |
| Coral Gables, Fla. | 96-13 | 40 | 3,744-4,784 | 8,164 | 6-5 | 2 | 2.00h | DEN‡ | 19-17 | 394.8 | 482.1 |
| Corapolis, Pa. | 13-3 | 48 | 4,080-4,320 | 5,399 | 4-4 | 4 | 90m | D | 2-2 | 63.1 | 73.7 |
| Corning, N. Y. | 26-0 | 40 | 3,500-4,220 | 6,160 | 5-5 | 4 | 1.10h | DEN | 3-3 | 126.8 | 143.2 |
| Corona, Calif. | 21-0 | 45 | 4,296-5,040 | 7,296 | 2-0 | 6 | 134m | DN | 4-.. | 101.5 | 125.8 |
| Coronado, Calif. | 25-3 | 40 | 4,320-5,256 | 7,044 | None | .. | ... | D | 5-4 | 103.2 | 125.8 |
| Corsicana, Tex. | 24-1 | 48 | 2,583-2,808 | 3,900 | None | .. | ... | D | 4-3 | 63.2 | 81.1 |
| Corvallis, Ore. | 25-4 | 44 | 3,762-4,500 | 5,856 | None | .. | ... | DEN | 5-4 | 90.7 | 113.6 |
| Cranford tp, N. J. | 37-0 | 40 | 4,200-5,340 | 7,820 | 12-1 | 5 | 1.60h | DEN‡ | 6-4 | 203.6 | 220.0 |
| Crystal, Minn. | 12-2 | 40 | 4,440-5,354 | .... | None | .. | ... | DEN | 3-2 | 49.1 | 61.6 |
| Cudahy, Wis. | 23-0 | 43 | 4,185-5,526 | 7,347 | 5-5 | 3 | 5.00d | DEN‡ | 4-3 | 129.4 | 155.2 |
| Dalton, Ga. | 22-2 | 48 | 3,499-3,499 | 5,500 | 3-3 | 3 | 60m | DEN | 3-3 | 79.0 | 112.1 |
| Daly City, Calif. | 37-5 | 40 | 4,860-5,628 | 9,168 | 4-0 | 4 | 1.69h | DEN‡ | 7-6 | 179.4 | 209.5 |
| Danvers t, Mass. | 21-0 | 40 | 4,200-4,650 | 5,900 | None | .. | ... | DE | 2-2 | 90.2 | 99.2 |
| Delano, Calif. | 22-1 | 40 | 4,080-4,788 | .... | 1-0 | 6 | 9.12d | DEN‡ | 5-3 | 98.1 | 133.2 |
| Delaware tp, N. J. | 24-0 | 40 | ....-4,500 | .... | 10-4 | 3 | 1.25h | DEN‡ | 3-3 | 100.0 | 178.5 |
| Delaware, Ohio | 13-1 | 48 | 3,912-4,284 | .... | None | .. | ... | DEN‡ | 2-2 | 50.0 | 64.4 |
| Denison, Tex. | 18-0 | 48 | 2,760-3,120 | 5,520 | None | .. | ... | DEN‡ | 5-3 | 57.8 | 75.1 |
| Dodge City, Kan. | 21-1 | 45 | 3,120-3,420 | 5,100 | None | .. | ... | D | 4-3 | 64.1 | 85.5 |
| Dyersburg, Tenn. | 19-0 | 52 | 2,601-2,840 | .... | None | .. | ... | D | 3-2 | 50.3 | 64.0 |
| East Lansing, Mich. | 21-1 | 40 | 4,320-4,920 | 7,260 | 2-1 | 3 | 5.00d | DE | 5-2 | 76.5 | 117.5 |
| East Moline, Ill. | 16-1 | 46 | 3,840-4,200 | 4,800 | None | .. | ... | DEN | ..-.. | 53.4 | 61.5 |
| East Point, Ga. | 43-2 | 40 | 3,960-3,960 | 6,480 | 9-4 | 2½ | 70m | None | 7-7 | .... | .... |
| Easthampton t, Mass. | 15-0 | 40 | 3,796-4,264 | 5,640 | 5-0 | 4 | 15w | D | 2-2 | 73.2 | 79.5 |
| Edinburg, Tex. | 11-0 | .. | 2,790-2,856 | 5,568 | 3-0 | 1½ | 40m | DEN | 3-3 | 36.5 | 46.1 |
| Edison tp, N. J. | 50-2 | 40 | 4,500-5,500 | 7,300 | 20-4 | 3½ | 5.00d | None | 8-8 | 234 | 280 |
| El Centro, Calif. | 32-0 | 40 | 4,170-4,920 | 7,440 | 7-7 | 4½ | 145m | DEN‡ | 7-4 | 147.5 | 192.1 |
| El Cerrito, Calif. | 27-1 | 40 | 4,704-5,746 | 7,692 | 2-1 | 2½ | 4.85d | DEN‡ | 6-5 | 151.1 | 169.2 |
| El Dorado, Ark. | 20-0 | 48 | 3,468-3,468 | .... | None | .. | ... | None | 3-3 | 73.1 | .... |
| El Dorado, Kan. | 15-3 | 45 | 3,588-3,708 | 5,452 | None | .. | ... | DEN‡ | 3-3 | 41.6 | 61.2 |
| El Reno, Okla. | 14-0 | 48 | 2,820-3,000 | 4,500 | 2-2 | 3 | ... | D | 2-2 | 45.4 | 48.9 |
| El Segundo, Calif. | 42-3 | 40 | 4,968-5,892 | 7,512 | None | .. | ... | DEN | 7-4 | 183.1 | 243.4 |
| Elizabethton, Tenn. | 18-0 | 48 | 2,816-3,060 | 3,780 | 0-0 | .. | ... | DN | 2-2 | 48.7 | 55.4 |
| Elmwood Park, Ill. | 22-0 | 48 | 4,250-4,550 | 6,874 | 5-0 | 3 | 4.00d | None | 3-2 | 107.1 | 124.2 |
| Emporia, Kan. | 18-0 | 48 | 3,000-3,300 | 4,500 | 4-0 | 2 | 2.00d | DEN‡ | ..-.. | 66.4 | 88.9 |
| Endicott, N. Y. | 35-1 | 40 | 4,064-4,500 | 6,500 | 6-0 | 4½ | 5.50d | DE | 3-2 | 154.2 | 175.3 |
| Englewood, Colo. | 27-2 | .. | 3,528-4,140 | 5,880 | None | .. | ... | DEN | 6-4 | 112.0 | 152.0 |
| Englewood, N. J. | 61-2 | 40 | 4,500-5,520 | 8,604 | 17-5 | 4 | 4.00d | DE | 7-4 | 325.8 | 368.2 |
| Escanaba, Mich. | 22-1 | 40 | 3,540-4,092 | 5,292 | None | .. | ... | DEN | 3-2 | 91.1 | 108.3 |
| Eureka, Calif. | 47-4 | 40 | 4,800-5,220 | 7,200 | None | .. | ... | DEN | 7-7 | 183.7 | 231.4 |
| Fair Lawn, N. J. | 43-3 | 40 | 4,600-5,140 | 8,034 | 22-2 | 4 | 1.25h | DEN‡ | 7-5 | 312.0 | 243.4 |
| Fairhaven t, Mass. | 10-0 | 50 | 3,432-3,432 | .... | None | .. | ... | DN | 3-3 | .... | .... |
| Fayetteville, Ark. | 20-3 | 48 | 3,100-3,120 | 3,960 | None | .. | ... | DE | 2-2 | 61.4 | 87.1 |
| Ferguson, Mo. | 15-0 | 48 | 4,080-4,440 | 5,760 | 4-1 | 5½ | 75m | DEN‡ | 4-3 | 59.5 | 78.9 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Floral Park, N. Y. . | 35-2 | 40 | $4,300-5,700 | $ 8,300 | 4-0 | 5 | $35w | DEN‡ | 5-4 | $ 160.7 | $ 188.5 |
| Florence, S. C. . . . | 38-1 | 48 | 2,880-3,420 | 5,700 | 5-5 | 2½ | 1.00h | DEN | 6-4 | 153.4 | 183.9 |
| Forest Park, Ill. . . | 20-0 | 44 | 4,800-4,800 | . . . . | 6-0 | 4 | 138m | None | 6-3 | . . . . | . . . . |
| Ft. Collins, Colo. . | 18-2 | 54 | 3,600-3,960 | 5,000 | None | . . | . . . | DE | 4-3 | 73.0 | 91.6 |
| Fort Lee, N. J. . . . | 34-. . | 40 | 4,750-5,500 | 8,000 | 11-0 | 4 | 1.55h | None | 4-3 | 208.0 | 241.0 |
| Ft. Madison, Iowa . | 16-0 | 48 | 3,240-3,780 | 4,500 | None | . . | . . . | D | 3-2 | . . . . | . . . . |
| Ft. Pierce, Fla. . . | 34-0 | 48 | 3,180-4,080 | 7,020 | None | . . | . . . | D | 6-6 | 136.3 | 195.3 |
| Ft. Thomas, Ky. . | 12-0 | 48 | 4,346-4,462 | 5,655 | 6-0 | 3 | 1.00h | DEN‡ | 3-3 | 62.2 | 76.4 |
| Frankfort, Ky. . . . | 24-0 | 48 | 2,760-2,760 | . . . . | 2-0 | 3 | 40m | DEN | 4-4 | 74.0 | 93.4 |
| Frederick, Md. . . . | 34-1 | . . | 3,050-3,450 | 5,600 | 11-10 | 3 | 1.00h | DEN‡ | 4-2 | 128.0 | 144.6 |
| Fredericksburg, Va. | 21-1 | 48 | 3,050-3,350 | . . . . | None | . . | . . . | None | 2-2 | 72.8 | 92.0 |
| Freeport, Ill. . . . . | 23-0 | 44 | 4,140-4,140 | . . . . | None | . . | . . . | DE | 2-2 | . . . . | . . . . |
| Freeport, N. Y. . . | 52-4 | 40 | 3,900-5,200 | . . . . | 10-4 | 4 | 1.50h | DEN‡ | 11-11 | 271.9 | 306.5 |
| Fulton, Mo. . . . . . | 11-2 | 48 | 2,832-2,964 | . . . . | 1-0 | 2½ | 50m | DE | 2-1 | 33.1 | 42.8 |
| Gainesville, Ga. . . | 28-0 | 48 | 3,201-3,381 | 5,257 | 4-4 | 2 | 1.50h | DE | 4-4 | 108.7 | 151.5 |
| Gainesville, Tex. . . | 14-0 | 54 | 2,988-2,988 | 4,801 | None | . . | . . . | DEN‡ | 2-2 | 42.1 | 56.0 |
| Garden City, Kan. . | 13-1 | 48 | 3,450-3,600 | 5,760 | 2-1 | 2½ | 60m | DEN‡ | 3-2 | 44.4 | 57.6 |
| Garden City, N. Y. . | 59-0 | 40 | 4,300-5,450 | 8,500 | 3-3 | 3½ | 6.00d | DEN‡ | 10-8 | 300.4 | 361.5 |
| Gardena, Calif. . . | 37-3 | 40 | 4,860-5,496 | 9,360 | None | . . | . . . | D | 7-3 | 183.9 | 217.2 |
| Gardner, Mass. . . | 27-1 | 40 | 3,536-4,000 | 5,197 | None | . . | . . . | DEN‡ | 4-4 | 111.1 | 124.6 |
| Garland, Tex. . . . . | 23-1 | 48 | 3,660-4,140 | 5,760 | 6-0 | 4 | 1.00h | DEN‡ | 6-5 | 87.5 | 111.3 |
| Gastonia, N. C. . . | 58-1 | 48 | 3,180-3,432 | 6,000 | 10-0 | 2 | 43m | DEN | 8-7 | 219.0 | 274.4 |
| Glen Ellyn, Ill. . . . | 18-0 | 48 | 3,900-5,100 | . . . . | None | . . | . . . | None | 3-2 | 82.8 | 100.4 |
| Glens Falls, N. Y. . | 29-0 | 40 | 3,300-3,900 | 5,100 | 9-0 | 4 | . . . | DN | 3-2 | 121.6 | 142.4 |
| Glenview, Ill. . . . . | 20-4 | 44 | 4,320-5,340 | 8,400 | 4-0 | 4 | 130m | DEN | 3-2 | 81.9 | 96.7 |
| Goldsboro, N. C. . . | 36-1 | 48 | 3,084-3,240 | . . . . | 2-2 | 2 | 11w | D | 6-4 | 109.5 | 132.3 |
| Gr. Island, Neb. . . | 29-1 | 48 | 3,000-3,300 | 6,000 | None | . . | . . . | DN | 4-3 | 111.2 | 146.8 |
| Gr. Junction, Colo. | 31-2 | 48 | 3,600-4,620 | 6,240 | None | . . | . . . | DE | 6-4 | 123.1 | 149.7 |
| Gr. Prairie, Tex. . | 35-7 | 48 | 3,522-4,164 | 6,360 | 11-6 | 1½ | 50m | DEN‡ | 10-6 | 141.0 | 196.4 |
| Great Bend, Kan. . | 22-0 | 48 | 3,240-3,960 | 6,000 | None | . . | . . . | DEN‡ | 4-3 | 77.0 | 97.3 |
| Greeley, Colo. . . . | 35-7 | 48 | 3,900-3,900 | 5,700 | None | . . | . . . | DEN‡ | 6-5 | 125.9 | 164.1 |
| Greenville, Tex. . . | 24-1 | 48 | 3,048-3,048 | 4,500 | None | . . | . . . | D | 4-3 | 73.3 | 90.7 |
| Greenwood, S. C. . . | 33-1 | 48 | 3,000-3,336 | 5,820 | None | . . | . . . | DE | 5-. . | 106.7 | 138.4 |
| Griffin, Ga. . . . . . | 33-0 | 48 | 3,120-3,420 | 5,280 | 5-5 | 2½ | 70m | None | 4-2 | 106.7 | 152.0 |
| Grosse Pte. Pk., Mich. | 33-3 | 40 | 4,827-5,615 | 8,943 | 5-2 | 3 | 4.00d | DEN | 6-5 | 183.2 | 203.2 |
| Grosse Pte. Wds., Mich. | 31-1 | 40 | 5,250-5,550 | . . . . | None | . . | . . . | DE | 6-5 | . . . . | . . . . |
| Guthrie, Okla. . . . | 13-0 | 48 | 2,700-2,832 | 3,600 | None | . . | . . . | DEN | 2-2 | 41.8 | 50.0 |
| Haddon tp, N. J. . . | 16-0 | 45 | 3,600-4,500 | 5,100 | 5-0 | 5 | 12w | DE | 3-3 | 73.7 | 88.4 |
| Hanford, Calif. . . . | 19-4 | 44 | 3,930-4,716 | 7,416 | None | . . | . . . | DEN‡ | 5-3 | 78.3 | 92.4 |
| Hanover, Pa. . . . . | 13-0 | 54 | 3,000-3,500 | 4,100 | . .-. .* | . . | . . . | DN | 2-2 | 49.4 | 61.2 |
| Harlingen, Tex. . . | 36-9 | 48 | 3,240-3,240 | 6,000 | None | . . | . . . | DEN‡ | 9-5 | 117.3 | 159.6 |
| Harrisonburg, Va. . | 20-5 | 48 | 3,060-3,420 | 4,980 | 3-3 | 2 | 75m | DEN | 2-2 | 58.9 | 66.9 |
| Hastings, Neb. . . . | 30-3 | 48 | 3,420-3,900 | 5,200 | None | . . | . . . | None | 3-3 | 103.3 | 115.8 |
| Hazel Pk., Mich. . . | 35-2 | 40 | 5,083-5,405 | 6,854 | 11-3 | 4 | 1.35h | DEN | 6-4 | 172.6 | 208.6 |
| Helena, Mont. . . . . | 22-1 | 40 | 4,200-5,040 | 5,832 | None | . . | . . . | DEN | 4-2 | 92.4 | 112.8 |
| Henderson, N. C. . . | 21-0 | 48 | 3,000-3,240 | 4,200 | 3-3 | 3 | 60m | DE | 2-2 | 73.0 | 82.3 |
| Hermosa Beach, Cal. | 25-1 | 40 | 4,686-5,556 | 7,068 | 8-0 | 5 | 1.40h | DEN‡ | 5-5 | 145.9 | 168.9 |
| Hialeah, Fla. . . . . | 77-3 | 40 | 3,953-4,474 | 8,100 | 25-0 | 4½ | 42w | DEN‡ | 10-10 | 251.1 | 315.6 |
| Hickory, N. C. . . . | 40-1 | 48 | 2,835-3,120 | 6,000 | 10-9 | 3 | 2.50d | None | 5-4 | 106.3 | 135.0 |
| Highland Pk., Ill. . . | 30-0 | 44 | 4,394-5,382 | 9,438 | 5-0 | 4½ | 1.65h | DEN | 6-4 | 126.9 | 167.9 |
| Highland Pk., Tex. . | 18-0 | 48 | 4,220-4,500 | . . . . | 2-0 | 5 | .96h | DEN‡ | 7-. . | 80.6 | 97.9 |
| Hobbs, N. M. . . . . | 29-0 | 48 | 3,840-4,080 | 6,000 | None | . . | . . . | DEN‡ | 9-5 | 117.1 | 138.1 |
| Holland, Mich. . . . | 22-1 | 44 | 4,027-4,690 | 5,720 | 4-1 | 2 | 3.50w | DEN | 6-4 | 90.3 | 113.8 |
| Hollywood, Fla. . . | 68-11 | 48 | 3,600-4,500 | 7,800 | 7-0 | 4 | 1.25h | DEN‡ | 12-8 | 298.2 | 389.3 |
| Homewood, Ala. . . | 16-0 | 48 | 3,828-4,620 | 5,424 | None | . . | . . . | D | 2-2 | 52.4 | 68.4 |
| Homewood, Ill. . . . | 11-3 | 48 | 4,560-5,280 | . . . . | 3-3 | 3½ | 5.00d | DEN‡ | 2-2 | 52.4 | 64.3 |
| Hopewell, Va. . . . . | 19-1 | 48 | 3,646-3,799 | 5,209 | None | . . | . . . | DEN‡ | 4-2 | 76.2 | 84.4 |
| Hornell, N. Y. . . . | 21-1 | 40 | 3,702-3,900 | . . . . | 7-5 | 2 | 1.50h | DEN | 2-2 | . . . . | . . . . |
| Huron, S. D. . . . . . | 19-0 | 44 | 3,240-3,480 | 5,340 | None | . . | . . . | D | 3-3 | 79.1 | 87.3 |

## TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Hyattsville, Md. . . | 13-0 | 48 | $3,700-4,000 | $ 5,200 | 5-4 | 3½ | $85m | DEN | 3-3 | $ 33.3 | $ 63.3 |
| Idaho Falls, Idaho . | 54-7 | 40 | 4,020-4,500 | 6,180 | None | . . | . . . | DEN | 7-5 | 202.1 | 246.0 |
| Independence, Kan. | 12-0 | 54 | 3,300-4,500 | . . . . | 4-0 | 3 | 1.00h | DEN‡ | 2-1 | 40.0 | 51.0 |
| Indiana, Pa. . . . . . | 15-2 | . . | 2,880-3,754 | 4,850 | 6-6 | 3½ | 3.45d | D | 2-2 | 53.3 | 65.7 |
| Ironton, Ohio . . . . | 20-. . | 40 | 3,402-4,642 | 4,848 | None | . . | . . . | None | 2-2 | 74.6 | 93.3 |
| Ironwood, Mich. . . | 18-0 | 40 | 3,644-3,884 | 5,172 | 2-0 | 4 | 1.25h | DE | 2-1 | 63.4 | 71.8 |
| Janesville, Wis. . . | 40-1 | 43 | 4,356-4,860 | 7,500 | 8-0 | 3 | 1.46h | DEN‡ | 5-2 | 194.7 | 230.1 |
| Jeffersonville, Ind. | 17-0 | 48 | 3,720-3,720 | 4,500 | None | . . | . . . | None | 2-2 | 60.0 | 69.9 |
| Johnson City, N. Y. | 22-0 | 40 | 4,300-4,300 | 5,900 | 13-0 | 3 | 1.50h | DEN‡ | 3-2 | 99.6 | 109.8 |
| Junction City, Kan. . | 18-2 | 48 | 3,270-3,540 | . . . . | None | . . | . . . | None | 3-2 | 66.5 | 90.4 |
| Kearney, Neb. . . . . | 17-0 | 48 | 3,380-3,420 | 4,800 | 3-0 | 4 | . . .* | D | 3-3 | 42.2 | 55.3 |
| Kennewick, Wash. . | 13-0 | 48 | 4,185-4,440 | . . . . | None | . . | . . . | DEN | 3-2 | 69.0 | 82.0 |
| Kingsport, Tenn. . . | 44-5 | 48 | 3,162-3,948 | 5,400 | 4-4 | 3 | 60m | N | 5-3 | 145.1 | 178.1 |
| Kingston, Pa. . . . . | 18-0 | 48 | 2,904-3,514 | 4,392 | 9-0 | 4 | 4.00d | DE | 2-2 | 67.6 | 77.5 |
| Kingsville, Tex. . . | 21-1 | 48 | 4,100-4,200 | 6,900 | None | . . | . . . | DEN | 6-4 | 76.0 | 107.8 |
| Kinston, N. C. . . . | 37-1 | 48 | 3,360-3,600 | 5,400 | 8-1 | 2 | 60m | DE | 4-2 | 142.0 | 179.3 |
| Kirkwood, Mo. . . . | 35-2 | 48 | 4,440-4,680 | 6,694 | 11-0 | 4 | 75m | DE | 7-6 | 126.7 | 162.9 |
| La Grange, Ill. . . . | 25-0 | 44 | 4,520-5,280 | 7,920 | 3-0 | 4 | 1.25h | None | 3-3 | 115.6 | 136.7 |
| La Mesa, Calif. . . | 26-1 | 40 | 4,884-5,796 | . . . . | 1-0 | 4 | 1.27h | DEN‡ | 6-5 | 132.1 | 161.1 |
| La Porte, Ind. . . . . | 29-0 | 44 | 4,200-4,500 | 5,460 | 4-1 | 3½ | 75m | D | . .-. . | 121.4 | 140.4 |
| La Salle, Ill. . . . . | 14-0 | 48 | 3,600-4,236 | 5,000 | 4-2 | 3 | 50m | DEN | 2-2 | 53.6 | 60.4 |
| Lake Worth, Fla. . | 40-3 | 40 | 3,360-3,360 | 6,060 | 12-0 | 3 | 75m | DEN‡ | 7-. . | 145.3 | 175.2 |
| Lakewood tp, N. J. . | 26-0 | 40 | 4,300-4,900 | 5,900 | 5-0 | 4 | 1.60h | DEN‡ | 4-2 | 140.5 | 161.5 |
| Lamesa, Tex. . . . | 15-3 | 60 | 3,600-3,660 | 6,000 | 1-1 | 5 | 1.00h | DEN | 3-3 | 49.2 | 67.9 |
| Lancaster, Ohio . . | 27-1 | 48 | 4,185-4,260 | 5,820 | . .-. . | . . | . . . | E | 3-2 | 112.6 | 130.3 |
| Laramie, Wyo. . . . | 16-3 | 44 | 3,750-4,500 | 5,400 | None | . . | . . . | DE | 3-3 | 65.2 | 79.3 |
| Las Cruces, N. M. . | 20-1 | 48 | 2,640-3,300 | . . . . | 5-0 | 3 | 50m | DEN‡ | 6-5 | 87.8 | 117.9 |
| Las Vegas, Nev. . . | 146-38 | 48 | 4,446-5,400 | 9,600 | 12-0 | 4 | 150m | DEN | 20-13 | 627.7 | 1,039.1 |
| Latrobe, Pa. . . . . . | 15-0 | 48 | 3,585-4,080 | 5,100 | None | . . | . . . | DEN‡ | 2-2 | 58.3 | 81.0 |
| Lawrence, Kan. . . | 21-0 | 48 | 3,075-3,600 | 6,000 | 7-2 | 3 | 50m | D | 4-2 | 87.7 | 106.5 |
| Leavenworth, Kan. . | 19-0 | 52 | 3,240-3,420 | 4,860 | None | . . | . . . | DE | 3-2 | . . . . | . . . . |
| Leominster, Mass. | 32-1 | 40 | 3,795-4,125 | 6,349 | None | . . | . . . | DEN‡ | 5-5 | 129.3 | 147.6 |
| Lewistown, Pa. . . . | 16-0 | 48 | 3,360-3,600 | 4,200 | 4-0 | 4 | .75h | DEN‡ | 2-2 | 61.4 | 70.1 |
| Lexington t, Mass. . | 30-1 | 41 | 4,247-4,247 | . . . . | 11-11 | 3 | 90m | None | 4-2 | 146.0 | 160.8 |
| Lexington, N. C. . . | 27-2 | 48 | 3,168-3,960 | 6,000 | 6-6 | 3 | 60m | None | 3-3 | 92.1 | 112.3 |
| Lodi, Calif. . . . . . | 30-6 | 40 | 4,194-4,980 | 7,800 | None | . . | . . . | DEN‡ | 7-5 | 148.4 | 180.4 |
| Lodi, N. J. . . . . . . | 34-0 | 40 | 4,000-4,700 | . . . . | 17-3 | 5 | 1.25h | None | 2-2 | 168.2 | 206.8 |
| Logansport, Ind. . . | 30-1 | 40 | 4,020-4,020 | 5,140 | 13-0 | 2 | 70m | D | 5-2 | 124.6 | 143.3 |
| Lombard, Ill. . . . . | 17-3 | 48‡ | 4,200-5,020 | 7,160 | 2-1 | 3 | 50m | DE | 3-2 | 58.7 | 71.4 |
| Long Beach, N. Y. . | 50-2 | 40 | 4,406-5,507 | . . . . | 8-1 | 7 | 1.40h | DEN‡ | 10-5 | 273.3 | 303.3 |
| Longview, Tex. . . . | 40-1 | 44 | 3,900-4,080 | 7,200 | 9-0 | 4½ | 130m | None | 6-5 | 161.8 | 186.2 |
| Longview, Wash. . . | 26-1 | 42 | 4,164-4,488 | 5,928 | None | . . | . . . | DEN | 5-4 | 116.9 | 136.8 |
| Lynbrook, N. Y. . . | 49-0 | 40 | . . . .-. . . . | 8,300 | 9-8 | 4 | 30w | DEN‡ | 6-4 | 277.1 | 310.4 |
| McAlester, Okla. . | 21-2 | 48 | 2,400-2,400 | 4,200 | None | . . | . . . | DEN‡ | 4-4 | 53.7 | 67.9 |
| McComb, Miss. . . . | 14-0 | 48 | 2,960-2,960 | 4,500 | None | . . | . . . | DEN | 2-2 | 46.2 | 53.7 |
| Madera, Calif. . . . | 23-1 | 44 | 3,720-4,116 | 6,680 | None | . . | . . . | DEN‡ | 6-5 | 84.6 | 90.0 |
| Madison, N. J. . . . | 26-1 | 40 | 4,000-5,200 | . . . . | 18-3 | 3½ | 88m | DE | 3-2 | 146.3 | 166.6 |
| Mahanoy City, Pa. . | 6-0 | 60 | 2,196-2,196 | 3,704 | None | . . | . . . | D | 1-1 | 20.3 | 25.5 |
| Mamaroneck, N. Y. | 35-0 | 40 | 4,805-5,429 | 7,700 | 14-2 | 4¾ | 7.00d | DEN‡ | 6-5 | 156.8 | 218.6 |
| Manhattan, Kan. . . | 21-4 | 48 | 2,880-3,720 | 4,740 | None | . . | . . . | DEN | 3-3 | 66.6 | 89.2 |
| Mankato, Minn. . . . | 28-1 | 44 | 3,780-4,260 | 6,000 | 5-0 | 3 | .90h | DEN‡ | 4-3 | 120.0 | 145.0 |
| Maple Hgts., Ohio . | 28-4 | 44 | 4,380-5,500 | . . . . | 8-5 | 4½ | 1.53h | DEN | 6-4 | 123.4 | 184.7 |
| Maplewood, Mo. . . . | 24-0 | 48 | 4,138-4,356 | . . . . | 12-0 | 3½ | 75m | None | 2-2 | 90.7 | 109.3 |
| Marblehead t, Mass. | 26-0 | 40 | 3,614-4,212 | . . . . | 8-8 | 3 | 1.55h | D | 2-1 | 121.1 | 138.0 |
| Marinette, Wis. . . . | 16-. . | 45 | 3,360-3,864 | 4,800 | None | . . | . . . | DEN‡ | 2-2 | 61.3 | 77.1 |
| Marshall, Tex. . . . | 28-2 | 48 | 2,868-3,216 | 5,040 | None | . . | . . . | D | 3-3 | 99.6 | 133.4 |
| Marshfield, Wis. . . | 19-1 | 44 | 3,420-3,912 | 5,796 | 8-8 | 3 | 1.00h | DEN‡ | 4-2 | 76.4 | 88.8 |
| Martinsville, Va. . | 31-2 | 48 | 3,312-3,552 | 6,360 | 5-5 | 4 | 1.38h | DE | 5-3 | 115.0 | 135.5 |
| Massena, N. Y. . . | 31-0 | 40 | 4,057-4,420 | 6,084 | 4-2 | 4½ | . . . | DEN | 3-2 | 111.2 | 128.4 |

TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Mattoon, Ill. . . . . . | 21-0 | 48 | $3,750-4,140 | $5,700 | None | . . | $. . . | D | 3-3 | $ 73.6 | $ 89.5 |
| Maywood, Calif. . . | 23-0 | 40 | 4,680-5,280 | . . . . | 5-5 | 4 | 1.90h | D | 5-2 | 115.5 | 127.5 |
| Medford, Ore. . . . | 38-2 | 40 | 3,870-4,680 | 7,080 | None | . . | . . . | DEN‡ | 6-5 | 131.5 | 167.7 |
| Menlo Pk., Calif. . . | 30-3 | 40 | 4,764-5,604 | . . . . | 6-0 | 2½ | 100m | DEN‡ | 5-4 | 151.9 | 188.4 |
| Menominee, Mich. . | 13-0 | 44 | 3,450-3,750 | 4,400 | None | . . | . . . | DN | 2-2 | 51.4 | 60.7 |
| Merced, Calif. . . . | 31-. . | 40 | 3,978-5,112 | 7,980 | None | . . | . . . | DEN | 7-4 | 141.8 | 170.9 |
| Mesa, Ariz. . . . . . | 33-1 | 44 | 4,050-4,500 | 8,100 | None | . . | . . . | DEN | 6-4 | 119.1 | 171.7 |
| Mexico, Mo. . . . . | 14-3 | 54 | 2,790-3,780 | 4,380 | None | . . | . . . | DEN | 3-3 | 43.3 | 53.2 |
| Miami, Okla.. . . . . | 19-0 | 48 | 3,005-3,111 | 5,760 | 1-1 | 3 | 50m | DEN | 3-3 | 46.7 | 57.0 |
| Middleborough t, Mass. | 16-1 | 44 | 3,132-3,654 | 4,698 | 3-0 | 2 | 1.10d | D | 2-2 | 57.1 | 69.3 |
| Middletown, N. Y. . | 37-2 | 40 | 4,000-4,999 | 6,655 | 10-0 | 3½ | 25w | D | 3-2 | . . . . | . . . . |
| Midland, Mich. . . . | 32-2 | 44 | 5,010-5,535 | 8,500 | 11-1 | 4 | 2.13h | DEN | 7-5 | 182.8 | 217.1 |
| Midland, Tex. . . . | 67-1 | 48 | 3,960-4,320 | 9,120 | 8-7 | 4 | 1.25h | DEN | 12-8 | 275.6 | 337.6 |
| Midwest City, Okla. | 20-0 | 48 | 3,560-3,600 | . . . . | 2-0 | 3½ | 80m | DEN | 4-4 | 81.8 | 91.6 |
| Millcreek tp, Pa. . | 17-5 | 48 | 3,120-4,020 | 5,100 | None | . . | . . . | DE | 5-4 | 55.3 | 72.1 |
| Millville, N. J. . . . | 20-0 | 40 | 3,700-4,250 | 4,614 | 9-0 | 3½ | 1.25h | DEN | 2-2 | 92.9 | 106.1 |
| Minot, N. D. . . . . | 38-. . | 48 | 3,456-3,816 | 6,996 | None | . . | . . . | DEN | 4-4 | 121.2 | 148.3 |
| Mission, Tex. . . . . | 10-0 | 60 | 2,700-3,000 | 4,500 | None | . . | . . . | DEN‡ | 3-3 | 25.4 | 29.5 |
| Missoula, Mont. . . | 34-5 | 40 | 4,200-4,260 | 5,556 | None | . . | . . . | DEN | 4-3 | 131.4 | 157.6 |
| Moberly, Mo. . . . . | 13-0 | 48 | 2,760-2,760 | 4,020 | None | . . | . . . | . . . | 2-2 | 37.0 | 42.0 |
| Modesto, Calif. . . . | 58-15 | 40 | 4,194-4,980 | 8,940 | None | . . | . . . | DEN‡ | 14-7 | 251.2 | 326.6 |
| Monroe, Mich. . . . | 33-0 | 44 | 4,380-4,780 | 6,440 | 10-0 | . . | 1.55h | DE | 4-3 | 169.2 | 203.3 |
| Monroe, N. C. . . . . | 20-0 | 48 | 3,060-3,240 | 5,000 | None | . . | . . . | DEN | 4-3 | 60.2 | 70.9 |
| Monrovia, Calif. . . | 37-3 | 40 | 4,650-5,520 | . . . . | 10-0 | 4 | 1.20h | DEN | 7-4 | 184.6 | 207.7 |
| Monterey, Calif. . . | 39-5 | 40 | 4,398-5,220 | 8,196 | None | . . | . . . | DEN | 8-5 | 182.2 | 205.8 |
| Morristown, N. J. . | 28-0 | 40 | 4,050-5,200 | 6,975 | 11-1 | 3 | 80m | DE | 3-2 | 178.4 | 203.6 |
| Moscow, Idaho . . . . | 13-0 | 44 | 3,990-4,080 | 5,340 | None | . . | . . . | DEN‡ | 3-2 | 34.0 | 44.5 |
| Moundsville, W. Va. | 13-4 | 54 | 3,615-3,615 | 4,218 | None* | . . | . . . | D | 1-1 | 29.7 | 34.7 |
| Mt. Clemens, Mich. | 31-2 | 40 | 4,713-5,122 | 7,033 | 5-5 | 3½ | 4.00d | D | 4-3 | 166.5 | 187.9 |
| Mt. Pleasant, Mich. | 14-0 | 44 | 4,302-4,572 | 5,572 | None | . . | . . . | DE | 2-2 | 64.4 | 82.7 |
| Mt. Rainier, Md. . | 10-3 | 40 | 3,100-3,600 | . . . . | 3-3 | 4 | 1.00h | DEN | 2-2 | 30.6 | 34.9 |
| Mt. Vernon, Ill. . | 15-0 | 48 | 4,013-4,158 | 4,818 | None | . . | . . . | D | 2-2 | 71.3 | 86.3 |
| Mountain View, Cal. | 30-2 | 40 | 4,860-5,772 | 9,384 | None | . . | . . . | DEN‡ | 6-4 | 137.2 | 165.6 |
| Murfreesboro, Tenn. | 22-0 | 48 | 2,772-3,228 | 4,636 | 4-4 | 2 | 40m | DE | 3-3 | 75.3 | 83.6 |
| Muskegon Hgts., Mich. | 28-2 | 40 | 4,400-4,600 | . . . . | 17-16 | 1½ | 2.50d | D | 5-3 | 133.5 | 217.1 |
| Nacogdoches, Tex. . | 11-0 | 72 | 2,700-3,060 | 4,260 | None | . . | . . . | D | 2-2 | 29.9 | 44.5 |
| Nampa, Idaho . . . . | 23-0 | 48 | 3,600-3,750 | 5,120 | None | . . | . . . | DEN‡ | 5-3 | 77.2 | 101.7 |
| Nanticoke, Pa. . . . | 16-3 | 44 | 2,775-2,775 | 3,325 | 5-0 | 4 | 50m | None | 1-1 | 39.8 | 43.9 |
| Napa, Calif. . . . . . | 28-2 | 40 | 4,572-5,556 | 8,436 | 5-4 | 5 | 1.25h | DEN‡ | 7-5 | 141.3 | 178.4 |
| Needham t, Mass. . | 35-3 | 40 | 4,043-4,455 | 6,985 | 16-11 | 2 | 121m | DN | 7-7 | 196.3 | 235.6 |
| Neenah, Wis. . . . . . | 28-3 | 42 | 3,864-4,488 | 6,996 | 7-7 | 3 | 1.40h | DEN | 3-3 | 127.1 | 152.5 |
| Newark, N. Y. . . . . | 17-3 | 40 | 4,000-4,250 | 5,500 | 3-0 | 4 | 1.50h | DEN‡ | 2-2 | 65.2 | 75.3 |
| Newport Beach, Cal. | 55-7 | 40 | 4,590-5,400 | 8,940 | 2-0 | 3½ | 100m | D | 8-8 | 264.0 | 328.6 |
| Newton, Kan. . . . . | 14-1 | 48 | 3,600-3,840 | 5,496 | 2-0 | 2 | 65m | DEN‡ | 3-2 | 51.1 | 65.0 |
| Niles, Mich. . . . . . | 27-2 | 40 | 3,825-4,175 | 6,300 | 18-1 | 3 | 1.15h | DN | 5-3 | 125.2 | 148.4 |
| N. Adams, Mass. . . | 31-2 | 40 | 3,400-4,000 | 5,500 | 3-0 | 4 | 4.00d | DEN | 3-3 | 121.6 | 139.0 |
| N. Miami, Fla. . . . | 47-11 | 40 | 3,614-4,446 | 7,280 | 13-13 | 4 | 1.25h | DEN‡ | 11-7 | 195.8 | 244.8 |
| N. Tonawanda, N. Y. | 36-1 | 40 | 4,260-4,460 | 5,916 | 7-7 | 4 | 1.40h | DEN | 6-5 | 169.8 | 190.4 |
| Oak Lawn, Ill. . . . | 18-0 | 48 | 4,230-5,040 | 6,600 | 6-5 | 5½ | 1.35h | D | 3-3 | 92.0 | 111.0 |
| Ocala, Fla. . . . . . . | 23-0 | 48 | 3,600-4,200 | 6,500 | None | . . | . . . | DEN‡ | 5-4 | 115.2 | 157.2 |
| Oceanside, Calif. . . | 36-0 | 43 | 4,548-5,280 | 8,484 | 6-0 | 4 | 80m | DEN‡ | 7-5 | 173.4 | 207.1 |
| Oil City, Pa. . . . . . | 23-0 | 40 | 3,900-3,900 | 5,256 | 8-0 | 3 | 40m | D | 3-3 | 98.7 | 148.7 |
| Okmulgee, Okla. . . | 19-1 | 48 | 2,832-2,832 | 5,100 | None | . . | . . . | DEN‡ | 5-3 | . . . . | . . . . |
| Olean, N. Y. . . . . . | 35-2 | 40 | 3,600-4,560 | 5,300 | 8-8 | 4 | 1.50h | D | 4-3 | 135.6 | 148.1 |
| Oneida, N. Y. . . . . | 19-1 | 40 | 3,620-3,930 | 4,800 | None | . . | . . . | DEN‡ | 3-2 | . . . . | . . . . |
| Orange, Calif. . . . . | 30-0 | 40 | 4,320-5,160 | 8,940 | 5-1 | 5½ | 1.27h | DEN‡ | 9-5 | 52.0 | 79.2 |
| Orangeburg, S. C. . | 34-0 | 48 | 3,000-3,300 | 5,400 | 2-0 | 3 | 80m | DE | 4-3 | 106.6 | 136.5 |
| Oskaloosa, Iowa . . . | 11-0 | 46 | 3,480-3,720 | 4,320 | None | . . | . . . | None | 1-1 | 40.5 | 46.4 |
| Oswego, N. Y. . . . . | 31-1 | 40 | 3,700-4,300 | 5,700 | 11-3 | 4 | 1.00h | DEN‡ | 4-3 | 124.6 | 132.2 |

### TABLE XIX—POLICE DEPARTMENT DATA FOR CITIES OVER 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Owatonna, Minn. . . | 12-0 | 45 | $3,300-3,480 | $ . . . . | None | . . | $. . . | D | 1-1 | $ 45.7 | $ 56.1 |
| Palestine, Tex. . . . | 15-0 | 48 | 2,880-3,000 | 4,200 | None | . . | . . . | None | 2-2 | 42.2 | 55.6 |
| Palm Sprgs., Calif. | 43-7 | 40 | 4,566-5,472 | 8,904 | 6-0 | 4 | 1.35h | DEN | 9-5 | 182.5 | 218.1 |
| Pampa, Tex. . . . . . | 25-4 | 48 | 3,825-3,960 | 5,400 | 4-0 | 3½ | 3.50d | DEN | 4-3 | 87.4 | 108.8 |
| Paris, Tex. . . . . . | 24-0 | 48 | 2,670-2,760 | 4,853 | 3-0 | 4 | 75m | DE | 3-2 | 76.2 | 93.7 |
| Park Forest, Ill. . . | 21-4 | 44 | 4,950-5,640 | 8,400 | 9-9 | 3½ | 110m | DEN‡ | 5-4 | 95.8 | 115.6 |
| Park Ridge, Ill. . . . | 26-2 | 48 | 4,350-5,520 | 8,400 | 12-3 | 3 | 5.00d | D | 5-5 | 137.0 | 166.2 |
| Parsons, Kan. . . . . | 19-2 | 48 | 3,240-3,480 | 4,500 | None | . . | . . . | DEN | 3-3 | 54.6 | 67.0 |
| Peekskill, N. Y. . . | 35-0 | 40 | 3,800-5,000 | 6,750 | 11-3 | 4 | 1.53h | DEN | 3-3 | 181.2 | 211.1 |
| Pekin, Ill. . . . . . . | 20-0 | 52 | 4,380-4,620 | 5,460 | None | . . | . . . | DEN | 3-3 | 90.4 | 101.0 |
| Pendleton, Ore. . . . | 20-3 | 44 | 3,864-4,548 | 5,112 | None | . . | . . . | DEN | 3-2 | 75.9 | 96.6 |
| Pensauken tp, N. J. | 34-2 | 48 | 3,300-4,300 | 5,800 | 15-0 | 4 | 1.00h | None | 6-. . | 133.0 | 172.0 |
| Petaluma, Calif. . . | 18-1 | 40 | 4,290-4,920 | 6,780 | None | . . | . . . | DEN‡ | 3-3 | 94.8 | 109.7 |
| Phillipsburg, N. J. . | 26-0 | 40 | 4,080-4,080 | 5,580 | 12-8 | 2½ | . . . | D | 3-2 | 128.0 | 152.9 |
| Phoenixville, Pa. . . | 14-0 | 48 | . . . .-4,325 | 5,225 | 6-4 | 4 | 4.00d | DEN‡ | 2-2 | . . . . | . . . . |
| Piedmont, Calif. . . | 18-0 | 40 | 4,200-5,436 | 7,344 | 1-0 | 5 | 75m | DEN‡ | 7-6 | 107.4 | 126.2 |
| Pittsburg, Calif. . . | 24-1 | 40 | 4,590-5,460 | 8,484 | 4-0 | 3½ | 1.25h | DEN‡ | 6-5 | 128.0 | 157.3 |
| Pittsburg, Kan. . . . | 23-1 | 48 | 3,120-3,300 | 4,800 | None | . . | . . . | DEN‡ | 4-3 | 74.0 | 93.7 |
| Pittston, Pa. . . . . | 22-4 | 40 | 3,212-3,212 | . . . . | 4-0 | 3 | 1.00h | DEN‡ | 1-1 | 76.4 | . . . . |
| Plattsburgh, N. Y. . | 30-0 | 40 | 3,623-4,043 | 5,197 | 18-0 | 4 | 1.00h | DE | 3-2 | 124.9 | 142.0 |
| Ponca City, Okla. . | 33-3 | 48 | 3,300-3,900 | 6,300 | None | . . | . . . | DEN‡ | 6-4 | 127.3 | 166.6 |
| Pt. Angeles, Wash. | 16-0 | 40 | 4,080-4,320 | 6,120 | None | . . | . . . | DEN‡ | 3-3 | 80.5 | 103.6 |
| Portsmouth, N. H. . | 36-1 | 40 | 3,950-4,150 | 6,439 | None | . . | . . . | DEN‡ | 3-2 | 176.3 | 197.6 |
| Pottstown, Pa. . . . | 30-0 | 48 | 4,010-4,270 | 5,200 | 11-10 | 3 | 20w | DEN‡ | 4-3 | 131.7 | 184.6 |
| Pottsville, Pa. . . . | 30-1 | 44 | 2,844-3,324 | 4,404 | None | . . | . . . | DE | 3-3 | 102.3 | 125.9 |
| Princeton, N. J. . . | 24-0 | 42 | 4,200-5,400 | . . . . | 3-0 | 3 | 4.75d | D | 3-2 | 126.9 | 139.7 |
| Pullman, Wash. . . | . .-. . | . . | 3,900-4,440 | 5,160 | . .-. . | . . | . . . | . . . | . .-. . | 42.9 | 49.9 |
| Puyallup, Wash. . . | 14-0 | 44 | 4,680-4,800 | 6,360 | None | . . | . . . | DE | 4-2 | 69.5 | 87.0 |
| Rahway, N. J. . . . . | 51-3 | 40 | 4,300-5,000 | . . . . | 28-12 | 4½ | 110m | DEN | 8-6 | 292.8 | 322.4 |
| Reading t, Mass. . . | 27-1 | 40 | 3,900-4,680 | 5,980 | 8-0 | 3 | 5.00d | D | 4-2 | 116.4 | 135.5 |
| Red Wing, Minn. . . | 13-0 | 48 | 3,750-4,500 | 5,100 | None | . . | . . . | D | 2-2 | 50.1 | 62.2 |
| Redding, Calif. . . . | 27-0 | 44 | 4,320-4,872 | 7,800 | None | . . | . . . | D | 4-4 | 113.1 | 146.3 |
| Redlands, Calif. . . | 43-4 | 44 | 4,206-5,112 | 8,248 | 3-2 | 3 | 1.00h | DEN | 9-5 | 186.3 | 233.1 |
| Reidsville, N. C. . . | 25-2 | 48 | 2,700-3,600 | 5,100 | None | . . | . . . | DEN‡ | 4-3 | 83.6 | 100.7 |
| Rensselaer, N. Y. . | 22-0 | 40 | 3,700-3,700 | 4,800 | 9-0 | 2½ | 20w | None | 2-2 | 87.5 | 95.9 |
| Renton, Wash. . . . . | 36-2 | 40 | 4,800-5,400 | 6,900 | None | . . | . . . | DE | 5-5 | 158.6 | 186.2 |
| Richmond Hgts., Mo. | 19-2 | 48 | 4,098-4,278 | 5,862 | 12-0 | 3 | 4.00d | DEN | 4-4 | 88.0 | 104.6 |
| Ridgefield Pk., N. J. | 20-3 | 42 | 4,650-5,320 | . . . . | 6-3 | 4 | 1.32h | D | 4-3 | 208.3 | 234.0 |
| River Rouge, Mich. | 46-3 | 40 | 5,275-5,475 | 7,600 | 7-6 | 2½ | 25w | None | 7-3 | 242.7 | 302.3 |
| Robbinsdale, Minn. | 8-0 | 40 | 4,536-5,220 | 6,000 | None | . . | . . . | DE | 2-2 | . . . . | . . . . |
| Rochester, N. H. . . | 17-0 | 44 | 3,276-3,442 | 4,836 | None | . . | . . . | D | 2-2 | . . . . | . . . . |
| Rock Hill, S. C. . . | 48-4 | 48 | 3,300-3,720 | 6,180 | None | . . | . . . | DEN | 7-5 | 171.6 | 216.5 |
| Rock Springs, Wyo. | 11-0 | 40 | 3,600-4,500 | 5,100 | None | . . | . . . | DEN | 2-2 | 61.8 | 71.0 |
| Rockville Centre, N. Y. | 49-1 | 40 | 4,300-5,200 | 7,450 | 9-0 | 5 | 5.50d | DEN‡ | 10-8 | 247.0 | 285.6 |
| Roselle Park, N. J. | 19-0 | 40 | 4,400-5,300 | 6,800 | 10-2 | 4 | 5.00d | E | 3-2 | 93.7 | 108.1 |
| Roseville, Calif. . . | 17-0 | 40 | 4,092-4,740 | 6,672 | 4-0 | 4 | 6.48d | DEN‡ | 4-2 | 76.4 | 88.5 |
| Roseville, Mich. . . | 46-4 | 40 | 4,800-5,500 | 7,350 | 3-2 | 2 | 2.50d | D | 8-7 | 183.5 | 231.8 |
| Rutherford, N. J. . . | . .-. . | . . | 3,700-5,250 | 7,600 | . .-. . | . . | . . . | . . . | . .-. . | 165.5 | 187.0 |
| Saco, Me. . . . . . . . | 9-0 | 60 | 3,328-3,328 | 4,498 | None | . . | . . . | DEN‡ | 1-1 | 34.5 | 44.1 |
| St. Augustine, Fla. . | 29-0 | 48 | 3,292-3,566 | . . . . | None | . . | . . . | D | 4-3 | 105.9 | 129.6 |
| St. Clair Shores, Mich. | 56-4 | 40 | 4,550-5,350 | 8,000 | 11-11 | 4 | 1.25h | DE | 13-8 | 317.6 | 385.9 |
| St. Joseph, Mich. . . | 19-1 | 44 | 4,142-4,500 | 7,008 | 3-1 | 3 | 100m | DEN | 4-3 | 103.7 | 140.9 |
| Salinas, Calif. . . . . | 44-6 | 42 | 4,278-5,136 | 9,216 | 1-0 | 4 | 1.00h | DEN | 9-9 | 225.1 | 265.3 |
| Salisbury, N. C. . . | 34-2 | 48 | 3,480-3,600 | 5,792 | 4-4 | 4 | 4.94d | EN | 6-4 | 132.7 | 173.7 |
| San Anselmo, Calif. | 15-0 | 40 | 4,512-5,496 | . . . . | 1-0 | 5½ | 2.00h | D | 4-2 | 72.9 | 96.5 |
| San Benito, Tex. . . | 8-0 | 60 | 2,700-5,100 | 5,100 | None | . . | . . . | DE | 3-2 | 24.8 | 33.1 |
| San Bruno, Calif. . . | 24-5 | 40 | 4,512-5,496 | 8,112 | 4-0 | 5 | 1.75h | DEN‡ | 4-3 | 122.8 | 143.7 |
| San Buenaventura, Cal. | 43-0 | 40 | 4,452-5,304 | 8,652 | 13-0 | 4½ | 5.50d | DEN‡ | 7-6 | 179.7 | 236.3 |
| San Carlos, Calif. . | 25-4 | 40 | 4,716-5,736 | 8,700 | 4-4 | 4 | 1.80h | DEN‡ | 6-. . | 115.3 | 145.5 |

Table XIX — Police Department Data for Cities over 10,000: 1958 — Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards |  |  | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) |  |
|---|---|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay |  |  | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** |  |  |  |  |  |  |  |  |  |  |  |
| San Fernando, Calif. | 30-4 | 40 | $4,836-5,712 | $7,980 | 4-0 | 5 | $1.58h | DEN‡ | 8-5 | $ 143.3 | $ 190.0 |
| San Gabriel, Calif. . | 37-1 | 40 | 4,740-5,568 | 9,384 | 6-0 | 5 | 1.25h | DEN | 8-6 | 191.9 | 226.6 |
| San Luis Obispo, Cal. | 26-0 | 40 | 3,918-4,752 | 7,860 | 8-0 | . . | 123m | DEN‡ | 6-4 | 113.6 | 137.5 |
| San Marino, Calif. . | 26-1 | 40 | 4,710-5,676 | 8,400 | None | . . | . . . | DEN‡ | 7-7 | 149.5 | 190.2 |
| San Pablo, Calif. . . | 26-1 | 40 | 4,572-5,352 | 7,368 | 5-5 | 1 | 1.00h | DEN‡ | 5-4 | 119.7 | 144.9 |
| San Rafael, Calif. . | 26-0 | 40 | 4,662-5,388 | 8,100 | 1-0 | 4 | 90m | D | 4-3 | 130.2 | 130.2 |
| Sanford, Fla. . . . . | 20-1 | 48 | 3,232-3,556 | 5,462 | None | . . | . . . | DE | 4-4 | 68.2 | 90.8 |
| Sanford t, Maine. . . | 13-0 | 60 | 3,640-3,640 | 4,000 | None | . . | . . . | DEN‡ | 2-1 | 57.4 | 67.1 |
| Sanford, N. C. . . . . | 17-. . | . . | 3,235-3,312 | . . . . | None | . . | . . . | DE | 5-3 | . . . . | . . . . |
| Santa Clara, Calif. . | 39-. . | 40 | 4,740-5,772 | 8,940 | 9-0 | 5½ | 1.45h | DEN‡ | 11-8 | 224.5 | 260.1 |
| Santa Cruz, Calif. . | 42-5 | 40 | 4,344-5,124 | 8,244 | 10-0 | 4 | 1.25h | DEN‡ | 8-6 | 221.8 | 270-3 |
| Santa Maria, Calif. | 22-1 | 40 | 3,996-4,740 | 6,672 | 5-0 | 4 | 1.55h | DE | 4-3 | 106.5 | 129.0 |
| Santa Paula, Calif. | 22-4 | 40 | 4,056-4,884 | 6,600 | 5-3 | 4½ | 1.25h | DEN‡ | 5-3 | 91.9 | 121.6 |
| Santa Rosa, Calif. . | 37-1 | 40 | 4,092-5,112 | 10,200 | 6-0 | 7 | 1.42h | DEN‡ | 7-6 | 191.9 | 222.0 |
| Sapulpa, Okla. . . . . | 13-0 | 48 | 3,300-3,300 | 4,025 | 1-0 | 3½ | . . . | DE | 2-2 | 40.4 | 52.2 |
| Sarasota, Fla. . . . . | 38-4 | 48 | 3,654-3,804 | 6,665 | None | . . | . . . | DEN‡ | 7-5 | 155.0 | 192.0 |
| Saratoga Sprgs., Fla. | 43-2 | 40 | 3,349-3,646 | 4,880 | 7-2 | 4 | 15w | None | 3-2 | 132.6 | 162.0 |
| Sault Ste. Marie, Mich. | 27-2 | 44 | 3,600-4,305 | 5,670 | None | . . | . . . | DE | 3-1 | 103.5 | 126.3 |
| Scarsdale, N. Y. . . | 56-8 | 40 | 4,600-5,400 | 7,800 | 11-3 | 4 | 1.95h | DEN | 6-4 | 271.9 | 317.9 |
| Scottsbluff, Neb. . . | 20-2 | 48 | 3,600-3,900 | 6,000 | None | . . | . . . | DEN‡ | 3-3 | 71.8 | 99.9 |
| Sedalia, Mo. . . . . . | 35-0 | 48 | 2,820-3,180 | 6,000 | None | . . | . . . | DE | 4-4 | 100.5 | 129.4 |
| Selma, Ala. . . . . . | 34-0 | 48 | 2,640-3,300 | 5,928 | None | . . | . . . | D | 5-5 | 116.1 | 140.8 |
| Shaler tp, Pa. . . . . | 17-1 | 48 | 3,990-4,680 | 6,360 | 8-7 | 3 | 1.65h | D | 4-2 | 78.7 | 128.6 |
| Shawnee, Okla. . . . | 30-0 | 48 | 2,808-2,856 | 4,500 | None | . . | . . . | None | 3-2 | 90.5 | 110.6 |
| Sheridan, Wyo. . . . | 16-0 | . . | 3,600-4,500 | 5,200 | None | . . | . . . | D | 2-2 | 72.0 | 84.6 |
| Sherman, Tex. . . . | 26-1 | 48 | 3,180-3,240 | 5,328 | None | . . | . . . | DEN | 5-3 | 90.4 | 111.7 |
| Shorewood, Wis. . . | 25-1 | 42 | 4,872-5,436 | . . . . | 6-0 | 4 | 95m | DEN | 5-3 | 139.7 | 167.4 |
| Sidney, Ohio . . . . . | 14-1 | 48 | 4,050-4,300 | 5,500 | None | . . | . . . | DE | 3-2 | 55.4 | 74.5 |
| Sikeston, Mo. . . . . | 12-0 | 52 | 3,270-3,360 | 4,200 | None | . . | . . . | DEN‡ | 2-2 | 35.1 | 52.1 |
| Snyder, Tex. . . . . . | 20-2 | 48 | 3,660-3,960 | 5,600 | None | . . | . . . | DE | 4-4 | 72.8 | 91.9 |
| Somerville, N. J. . . | 21-0 | 42 | 4,400-5,050 | 6,500 | 9-1 | 4 | 1.35h | D | 3-1 | 116.6 | 129.6 |
| S. Euclid, Ohio . . . | 27-2 | 44 | 4,320-5,250 | 7,200 | 15-0 | 5 | 1.50h | DEN | 8-5 | 164.5 | 190.7 |
| S. Milwaukee, Wis. . | 23-0 | 42 | 4,863-5,282 | 6,894 | 8-8 | 3½ | 1.42h | DEN‡ | 5-5 | 116.9 | 138.7 |
| S. Norfolk, Va. . . . | 35-5 | . . | 3,504-4,104 | 6,000 | 5-5 | 4 | 1.10h | DEN | 7-6 | 108.7 | 138.1 |
| S. Orange, N. J. . . | 42-0 | 42 | 4,108-5,330 | 7,800 | 12-7 | 7 | 1.25h | None | 5-3 | . . . . | . . . . |
| S. Pasadena, Calif. . | 28-1 | 40 | 4,740-5,568 | 8,796 | 8-0 | 4½ | 1.35h | DE | 4-3 | 160.9 | 197.8 |
| S. Portland, Me. . . | 29-1 | 40 | 3,003-3,323 | 4,805 | 18-13 | 2 | 10w | DE | 4-3 | 125.8 | 162.2 |
| South River, N. J. . | 20-0 | 40 | 4,000-4,850 | 6,200 | 15-0 | 3 | 4.50d | EN | 2-2 | 99.8 | 124.1 |
| Springfield, Ore. . . | 20-0 | 44 | 3,960-4,920 | 5,880 | None | . . | . . . | DEN‡ | 3-2 | 88.7 | 107.0 |
| Springfield tp, Pa. (Delaware Co.) . . | 22-4 | 48 | 3,926-4,472 | 6,100 | 8-0 | 4 | 1.40h | DEN‡ | 6-4 | 109.8 | 149.7 |
| State College, Pa. . | 15-4 | 48 | 3,000-4,000 | 5,300 | 4-0 | 2 | 2.50d | None | 2-2 | 46.9 | 53.8 |
| Statesville, N. C. . . | 40-4 | 48 | 2,976-3,336 | 6,840 | 5-5 | 3 | 175m | DEN‡ | 7-5 | 122.4 | 150.4 |
| Staunton, Va. . . . . | 31-1 | 48 | 3,600-3,600 | 5,620 | None | . . | . . . | DEN‡ | 4-2 | 92.0 | 120.5 |
| Steelton, Pa. . . . . . | 13-2 | 48 | 3,420-3,420 | 4,380 | None | . . | . . . | DEN | 2-2 | 36.9 | 52.9 |
| Stillwater, Okla. . . | 23-1 | 48 | 2,700-3,600 | 4,440 | 6-0 | 2 | 20m | None | 3-3 | 72.6 | 79.9 |
| Stoughton t, Mass. . | 14-1 | 40 | 3,796-4,212 | 5,460 | 4-4 | 3 | 80m | DEN | 2-2 | 70.1 | 78.6 |
| Struthers, Ohio . . . | 16-1 | 40 | 4,490-4,800 | 5,800 | None | . . | . . . | DE | 2-2 | 77.5 | 90.2 |
| Suffolk, Va. . . . . . . | 29-. . | 48 | 3,300-3,480 | 5,360 | 9-9 | 3 | 85m | DEN | 5-3 | 108.8 | 132.0 |
| Summit, N. J. . . . . | 47-0 | 40 | 4,400-5,450 | . . . . | 16-4 | 3½ | 2.00h | D | 7-6 | 246.7 | 270.4 |
| Sumter, S. C. . . . . | 31-1 | 48 | 3,192-3,792 | 5,760 | 5-5 | 2½ | 40m | DEN‡ | 6-3 | 98.8 | 140.0 |
| Sunbury, Pa. . . . . | 15-2 | 40 | 3,120-3,360 | 3,600 | 2-0 | 2 | 1.00h | D | 1-1 | 46.9 | 64.6 |
| Sunnyvale, Calif. . . | 65-7 | 40 | 4,980-6,060 | . . . . | 2-1 | 5 | 1.00h | DEN‡ | 12-8 | . . . . | . . . . |
| Sweetwater, Tex. . . | 22-0 | 48 | 3,390-3,600 | 5,064 | None | . . | . . . | DEN | 4-3 | 73.3 | 93.3 |
| Takoma Park, Md. . | 20-0 | 48 | 3,800-4,640 | 5,950 | 6-5 | 3 | 78m | DEN‡ | . .-. . | 84.6 | 102.2 |
| Terrell, Tex. . . . | 11-0 | 48 | 2,952-3,312 | 3,900 | None | . . | . . . | DEN‡ | 3-3 | 20.7 | 41.2 |
| Thomasville, Ga. . . | 20-1 | 59 | 2,964-3,216 | 4,080 | 9-9 | 3 | .82h | D | 2-1 | 67.3 | 93.9 |
| Thomasville, N. C. | 24-0 | 48 | 2,700-3,120 | 5,400 | None | . . | . . . | None | 3-3 | 83.1 | 95.3 |
| Traverse City, Mich. | 19-0 | 44 | 3,600-4,164 | 5,100 | None | . . | . . . | D | 3-3 | 79.2 | 97.9 |

## Table XIX—Police Department Data for Cities over 10,000: 1958—Continued

| City | No. Emps. Total, Civilians | Work Hours Per Week | Salary of Patrolmen-Entrance, Maximum | Police Chief Salary | School Crossing Guards | | | Shifts With One-Man Patrol Cars | No. Patrol Cars—Total, Patrol and Traffic | Police Department Expenditures, 1957 (in thousands) | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | Total No.-Women | Avg. Duty Hours Per Day | Beginning Pay | | | Salaries and Wages | Total for Dept. |
| ***10,000 to 25,000—continued*** | | | | | | | | | | | |
| Trinidad, Colo. . . . | 14-0 | 48 | $3,720-3,720 | $ 4,800 | 1-0 | 2 | $25m | DEN | 2-2 | $ 53.0 | $ 61.1 |
| Troy, Ohio . . . . . . | 12-0 | 48 | 4,104-4,776 | 6,456 | None | . . | . . . | D | 3-1 | 54.0 | 64.6 |
| Tulare, Calif. . . . . | 18-0 | 48 | 3,810-4,512 | 7,356 | None | . . | . . . | DEN‡ | 6-3 | 74.2 | 87.7 |
| Twin Falls, Idaho . . | 24-0 | 42 | 3,276-3,936 | 5,424 | None | . . | . . . | DEN | 5-5 | 91.6 | 118.9 |
| Two Rivers, Wis. . | 15-0 | 45 | 3,806-4,455 | 5,400 | None | . . | . . . | DEN‡ | 3-3 | 67.4 | 70.0 |
| Uniontown, Pa. . . . | 42-11 | 44 | 3,828-3,828 | 4,554 | . .-. . | . . | . . . | D | 2-2 | 133.0 | 158.8 |
| Univ. Hgts., Ohio . . | 24-1 | 44 | 4,260-5,340 | 7,800 | 5-0 | 5 | 7.00d | DEN | 5-3 | 130.3 | 156.7 |
| Univ. Pk., Tex. . . . | 22-0 | 48 | 4,020-4,380 | . . . . | None | . . | . . . | DEN‡ | 8-5 | 92.3 | 129.8 |
| Upland, Calif. . . . . | 18-1 | 40 | 4,584-5,604 | . . . . | 1-0 | 6 | 1.00h | DE | 5-4 | 97.2 | 117.5 |
| Valparaiso, Ind. . . | 17-0 | 48 | 3,900-3,900 | 5,200 | 2-2 | 4 | 1.50h | DE | 2-2 | 66.5 | 77.9 |
| Vernon, Tex. . . . . | 16-0 | 48 | 2,760-2,760 | 4,680 | None | . . | . . . | DEN | 3-2 | 50.5 | 68.9 |
| Victoria, Tex. . . . | 31-2 | 48 | 3,360-3,360 | 5,400 | None | . . | . . . | D | 5-4 | 135.3 | 175.6 |
| Villa Park, Ill. . . . | 14-0 | 48 | 4,200-4,800 | . . . . | None | . . | . . . | DEN | 2-2 | 55.9 | 66.5 |
| Vincennes, Ind. . . . | 23-0 | 48 | 3,480-3,660 | 4,830 | None | . . | . . . | None | 4-2 | 76.2 | 89.5 |
| Visalia, Calif. . . . . | 22-2 | 44 | 3,780-4,560 | 8,196 | 2-0 | 3½ | 70m | DEN‡ | 5-4 | 95.2 | 111.6 |
| Wabash, Ind. . . . . . | 18-. . | 48 | 3,720-4,200 | . . . . | 5-3 | 2½ | 70m | D | 2-2 | 74.5 | 89.4 |
| Warren, Pa. . . . . . | 18-1 | 48 | 3,600-3,960 | 5,280 | None | . . | . . . | DE | 2-1 | 69.6 | 82.8 |
| Wash. Ct. House, O. | 12-0 | 48 | 3,861-3,960 | 4,596 | None | . . | . . . | DEN | 2-2 | 47.5 | 56.1 |
| Watertown, S. D. . . | 14-1 | . . | 3,300-3,780 | 5,040 | None | . . | . . . | D | 2-2 | 28.0 | 39.5 |
| Watertown, Wis. . . | 17-0 | 43 | 4,223-4,720 | 5,713 | None | . . | . . . | D | 2-2 | 84.0 | 92.4 |
| Waterville, Me. . . . | 20-0 | 48 | 3,068-3,432 | . . . . | 6-6 | 2½ | 1.00h | None | 1-1 | 68.1 | 79.4 |
| Watervliet, N. Y. . . | 25-0 | 40 | 3,600-3,600 | . . . . | 10-0 | 4 | .90h | None | 1-1 | 94.4 | 98.9 |
| Watsonville, Calif. . | 26-0 | 40 | 4,092-4,968 | 7,344 | 9-0 | 3 | 1.00h | DEN‡ | 5-3 | 123.6 | 149.1 |
| Waukesha, Wis. . . . | 48-2 | 48 | 4,620-4,980 | 7,500 | 16-1 | 4 | 1.25h | DE | 7-3 | 213.4 | 247.5 |
| Wayne, Mich. . . . . | 26-1 | 40 | 5,024-5,482 | 9,054 | None | . . | . . . | DE | 5-3 | 142.9 | 161.2 |
| Waynesboro, Pa. . . | 10-0 | . . | 3,578-3,578 | 4,284 | None | . . | . . . | DE | 2-2 | 35.8 | 54.4 |
| Webster Groves, Mo. | 27-5 | 48 | 3,648-4,344 | 5,856 | 13-0 | 4 | 75m | DEN | 6-5 | 115.6 | 137.7 |
| Weirton, W. Va. . . | 28-1 | 40 | 4,200-4,662 | 5,670 | 5-5 | 3½ | 100m | None | 4-. . | 128.0 | 147.5 |
| Wenatchee, Wash. . | 27-5 | 48 | 4,200-4,500 | 6,000 | None | . . | . . . | DEN | 4-3 | 109.4 | 144.0 |
| W. Springfield t, Mass. | 45-1 | 40 | 3,432-4,264 | 6,500 | 13-0 | 3½ | 20w | DEN | 5-3 | 202.2 | 226.9 |
| W. Univ. Place, Tex. | 12-1 | 44 | 4,200-4,200 | 6,480 | None | . . | . . . | DEN | 3-3 | 45.0 | 69.4 |
| Westerly t, R. I. . . | 20-0 | 40 | 3,200-4,100 | . . . . | None | . . | . . . | DE | 4-3 | 83.7 | 101.0 |
| Westport t, Conn. . | 38-2 | 40 | 4,000-4,900 | 6,700 | 8-4 | 2 | 2.00h | DEN‡ | 11-8 | 164.9 | 219.3 |
| White Settlement, Tex. | 10-1 | 48 | 3,283-3,283 | . . . . | None | . . | . . . | D | 2-2 | 46.9 | 54.0 |
| Whitefish Bay, Wis. | 26-3 | 42 | 4,968-5,448 | 7,284 | 8-0 | 4½ | 6.20d | DEN | 5-5 | 150.2 | 168.3 |
| Willimantic, Conn. . | 26-8 | 48 | 4,160-4,160 | 5,460 | 8-0 | 5 | 1.00h | DEN‡ | 2-1 | 108.3 | 122.1 |
| Wilmette, Ill. . . . . | 30-4 | 44 | 4,800-5,400 | 9,000 | 5-1 | 4 | 130m | DEN | 6-5 | 142.7 | 162.0 |
| Wilson, N. C. . . . . | 36-0 | 48 | 3,024-3,984 | 5,640 | . .-. .* | . . | . . . | D | 5-4 | 149.0 | 173.0 |
| Winchester, Va. . . . | 24-1 | 40 | 2,940-3,600 | 5,100 | 3-3 | 2 | 50m | DEN‡ | 2-2 | 80.6 | 96.8 |
| Windsor t, Conn. . . | 17-3 | 40 | 4,120-4,920 | 6,700 | 6-3 | 4 | 5.00d | DEN‡ | 3-3 | 84.0 | 107.1 |
| Winnetka, Ill. . . . . | 22-2 | 44 | 4,350-5,340 | 9,300 | 2-0 | 4 | 1.50h | DEN | 6-5 | 111.3 | 133.6 |
| Wis. Rapids, Wis. . | 22-0 | 41 | 4,431-4,655 | 6,064 | 5-5 | 4 | 1.25h | DEN‡ | 2-2 | 99.6 | 110.2 |
| Woburn, Mass. . . . | 36-1 | . . | 4,500-4,500 | 6,000 | 10-0 | 4 | 5.00d | D | 3-1 | 168.2 | 178.5 |
| Wood River, Ill. . . | 10-1 | 48 | 4,560-4,680 | 5,472 | None | . . | . . . | DEN‡ | 2-2 | 44.3 | 51.0 |
| Woodbury, N. J. . . | 23-0 | 42 | 4,000-4,600 | 6,000 | 6-1 | 3½ | 1.35h | D | 2-2 | 76.9 | 92.4 |
| Woodland, Calif. . . | 19-1 | 44 | 4,176-4,908 | 6,672 | None | . . | . . . | DE | 3-3 | 81.3 | 106.1 |
| Xenia, Ohio . . . . . | 21-0 | 44 | 3,900-4,475 | 5,630 | None | . . | . . . | DE | 2-2 | 86.1 | 106.0 |
| Yeadon, Pa. . . . . . | 15-1 | 48 | 4,240-4,240 | 5,225 | None | . . | . . . | DE | 3-2 | . . . . | . . . . |
| Ypsilanti, Mich. . . | 37-2 | 40 | 4,245-4,740 | 6,600 | 6-1 | 4 | 1.25h | D | 6-4 | 166.5 | 198.7 |

ATHOL, MASSACHUSETTS: School crossing guard duty done by school janitors and paid by school department. No further information was supplied.

CEDAR RAPIDS, IOWA: Reduced to a 44-hour work week; however, lack of personnel requires policemen to work a 48-hour week.

HANOVER, PENNSYLVANIA: Use 77 volunteers (67 women) who average two hours a day on duty and receive no compensation; uniforms supplied by local service clubs.

KEARNEY, NEBRASKA: School guards paid by school board; no figure given.

MOUNDSVILLE, WEST VIRGINIA: School crossing guard duty is handled by three parking meter checkers who average one and one-half hours a day.

RENO, NEVADA: Has 20 women school crossing guards who serve on a voluntary basis.

WILSON, NORTH CAROLINA: Eleven off-duty officers are used as school-crossing guards and are paid $2 an hour for an average of two hours of work a day.

# Sources of Information: Police

## Sources of Statistics: Police

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# Traffic Administration

## Developments in 1957

By Ray Ashworth

*Director, Traffic Institute, Northwestern University, and the Traffic Division, International Association of Chiefs of Police*

MOTOR vehicle registrations in 1957 soared to 67.2 million, a gain of approximately 2,000,000 over 1956. The number of motor vehicles in use today represents a virtual doubling of the pre-World War II peak reached in 1941. Included in the current total are more than 56,000,000 cars and nearly 11,000,000 trucks and buses. These vehicles in the aggregate accounted for an estimated 640 billion miles of travel in 1957.

The traffic death spiral that threatened to set a new all-time high in 1956 took a downward turn in 1957, with a saving of 800 to 1,000 lives over the 1956 toll of 39,628. Injuries totalled 1,350,000 in 1957 and economic losses resulting from traffic accidents hit $1.9 billion. Despite a rise of 4 per cent in travel mileage, the number of deaths per 100 million vehicle miles dropped from 6.3 in 1956 to 5.9 in 1957.

Public Officials Traffic Safety Conference. To accelerate the nationwide attack on traffic accidents, the President's Committee for Traffic Safety convened a conference of federal, state, and local officials in Washington, D. C., on December 9-10, 1957. The 400 participating officials from every part of the country drafted a program pinpointing urgent priorities for official action. They also defined areas of activity particularly needing public support.

A major recommendation called for coordinating committees of local and state officials to develop traffic safety programs with the support of citizen groups. Other important recommendations urged: tightened driver license requirements; stepped-up improvement of highways with modern design standards, especially control of access; improvement in the collection and processing of accident records; immediate enactment of uniform vehicle laws and ordinances, with state enabling legislation to permit cities to adopt the Model Traffic Ordinance "by reference"; and expanded research into the real causes of accidents and congestion.

"Back the Attack." The "Back the Attack on Traffic Accidents" campaign, begun as an emergency project in late 1956, was extended through 1957 and 1958. Around this theme, traffic safety efforts of the National Safety Council and cooperating organizations represented in the Council's Traffic and Transportation Conference are centered.

In 1957, all 48 states and more than 1,200 cities reported on their 1956 traffic safety and management programs in the Annual Inventory of Traffic

Safety Activities. The National Safety Council prepared a written analysis for each participating city and state.

High School Driver Education. Five more states—Illinois, Connecticut, North Carolina, Utah, and Oregon—in 1957 joined the list of states providing financial aid to local high schools offering accredited courses in driver education to eligible students. Twelve states now have such legislation.

The impact of this additional state aid doubtless was reflected in the increase of 200,000 in the number of students receiving classroom instruction in driving during the 1956-57 school year. This, according to the Association of Casualty and Surety Companies, sponsor of the National High School Driver Education Awards, brought the total of enrollees above the million mark for the first time. However, slightly less than 365,000 students received complete courses embracing both classroom and behind-the-wheel instruction. At present approximately 27 per cent of the nation's 20,000 public high schools offer the minimum standard in driver education.

Traffic Court Activities. Initial reports indicate that 1957 will show a further increase in the traffic case load, which has now been set at more than 23 million for 1956. Approximately 5 million of these were heard in court and another 3,800,000 represented moving violations which were processed through traffic violations bureaus. The balance of the cases represented parking, standing, and nonmoving violations.

The Traffic Court Program of the American Bar Association, in cooperation with the Traffic Institute of Northwestern University, presented a series of regional traffic court conferences during 1957 at the law schools of the University of California, Yale University, Fordham University, University of Tennessee, and Northwestern University. State-wide traffic court conferences were held in 1957 at the law schools of the state universities of Illinois, Texas, Florida, Pennsylvania, Minnesota, Arkansas, and Ohio.

The ABA Traffic Court Program produced four traffic court training films: *The Traffic Problem, Procedure in the Traffic Courtroom, Corrective Penalization,* and *Court Business Administration.*

A project to develop model rules governing procedure in traffic court cases was completed by the National Conference of Commissioners on State Laws at the special request of the ABA Traffic Court Program. These now constitute a minimum set of rules which all local courts will be able to adopt. They are being distributed to judges in all cities over 10,000 in population and are available to any other interested cities.

Training and Field Service. In 1957 the Traffic Institute of Northwestern University and the Traffic Division of the International Association of Chiefs of Police, with the cooperation of a number of other organizations and regional training centers, provided training for 1,896 key traffic personnel. These represented the police, courts, armed services, women's and parents' organizations, motor vehicle departments, motor vehicle fleets, traffic engineering departments, and public education and information media.

The Traffic Institute and the IACP Traffic Division, in cooperation with the American Bar Association and the American Association of Motor Vehicle Administrators, gave direct field assistance in the areas of police traffic supervision, traffic engineering administration, traffic court and violations bureau operation, and motor vehicle administration. Among jurisdictions which received this service, in varying degrees, in 1957 were Madison, Wisconsin; Tampa, Florida; Rio de Janerio, Brazil; Wisconsin State Patrol; Denver; Philadelphia; St. Louis; and Ames, Iowa.

Highway Safety Research. In accordance with the directive in the 1956 Federal-Aid Highway Act, the United States Department of Commerce through the Bureau of Public Roads has under way a many-sided study of highway safety. Initial research is being directed to accident causes, the human factor, and the economic and social dimensions of the accident problem. Currently in about a dozen states, highway administrators and police and motor vehicle officials are cooperating in special research on the speed factor. Engineering aspects in which the federal government logically has a role with respect to highway safety also will be targets for intensive investigation.

The research into accident causes is centered in the Traffic Institute of Northwestern University, which is carrying out the work with joint funds from the Bureau of Public Roads, the Public Health Service, and the Automotive Safety Foundation. This three-year project seeks to uncover underlying causes as differentiated from mere circumstantial factors. A mobile team consisting of a physician, psychologist, and engineer will conduct on-the-spot investigations and interviews, much as qualified professional teams investigate aircraft accidents.

Interindustry Activities. New car dealers provided 10,694 automobiles, on a loan basis, to the nation's high schools for use in practice driving instruction. Dealers provided 1,441 more cars during the 1956-57 school term than the previous year. The increase made it possible for 745 additional schools to offer a complete course in driver education, including both classroom and practice driving instruction.

The annual National Vehicle Safety Check, sponsored by the Inter-Industry Highway Safety Committee and *Look* Magazine, safety-checked more than 2,000,000 vehicles for 10 items affecting safe driving condition. Voluntary safety-checks were conducted in more than 1,300 city and county programs as well as in dealer service departments.

Traffic Legislation. A considerable amount of progressive traffic safety legislation was enacted by the 44 states holding regular legislative sessions in 1957. Among the notable accomplishments were the broad revamping of motor vehicle laws by the states of Wisconsin and Illinois to bring them into substantial conformity with the Uniform Vehicle Code; adoption of the Code's rules of the road in New York state; and enactment of uniform certificate of title laws in Connecticut and South Carolina.

In Florida, a bill establishing a state model traffic ordinance was enacted, with authorization for incorporated municipalities of the state to adopt any of its provisions "by reference"—thus obviating the substantial cost entailed by cities in publishing changes in their traffic ordinances.

Nebraska, Nevada, and South Dakota each passed a bill creating an independent motor vehicle department, as recommended in the Code. Fifteen states increased the size of their highway patrols; six states enacted or revised laws relating to the use of chemical tests for intoxication; several states authorized the use of electronic or mechanical speed measuring devices and the admission of such evidence in speeding cases. The trend in motor vehicle speed laws passed during the year was adoption of maximum specific speed limits, as contrasted with "prima facie" or "reasonable and prudent" limits.

Minnesota has embarked on an across-the-board study of long-range legislative needs in the official areas of motor vehicle ownership and use. It is the first state to undertake a comprehensive appraisal of requirements, designed to keep abreast of the accelerated growth of highway traffic which is expected as a result of the nation's multi-billion dollar highway program.

Urban Transportation. After more than three years work by some 160 experts, the National Committee on Urban Transportation has brought out its pioneering *Guide* for use by municipal administrators, planners, and engineers in comprehensive transportation planning (see New Books and Pamphlets below).

Aim of the new publication, entitled *Better Transportation for Your City*, is twofold: to help communities and metropolitan areas develop safe and efficient traffic facilities, and to encourage more effective coordination of transport planning and city planning.

Traffic Safety Awards. Top honors in the nation for outstanding traffic safety performance in 1956, on the basis of the National Safety Council's Annual Inventory of Traffic Safety Activities, went to the state of Virginia and to the cities of Detroit and East Lansing, Michigan. Receiving awards of merit were Baker (Oregon), Chicago, East Cleveland, Lubbock (Texas), and Rocky River (Ohio).

Eleven states and 115 cities were honored by the International Association of Chiefs of Police for police traffic supervision activity in 1956.

Grand Awards in the American Automobile Association's annual Pedestrian Protection Contest went to Connecticut, Detroit, and Statesville (North Carolina). Also cited were Cincinnati, Washington (D. C.), Rochester (New York), Tulsa, Roanoke (Virginia), and Pontiac (Michigan).

American Bar Association Traffic Court Awards went to St. Louis, Denver, Miami (Florida), Glendale (California), Miami Beach, Appleton (Wisconsin), and Sumter (South Carolina).

Recipient of the first annual Paul Gray Hoffman Award was Dr. Herbert J. Stack, internationally known safety educator, recently retired as director of New York University's Center for Safety Education.

Professional Organizations. Principal organizations representing the various segments of the traffic safety field include: the Institute of Traffic Engineers, the National Education Association, the American Association of Motor Vehicle Administrators, the American Bar Association, and the International Association of Chiefs of Police. Representing the automotive and related industries are the Automotive Safety Foundation and the Inter-Industry Highway Safety Committee.

# Municipal Parking Lots

A TOTAL of 751 out of 1,109 reporting cities over 10,000 own and operate one or more municipal off-street parking lots according to data gathered for the Year Book late in 1957. The 751 cities operating parking lots in 1957 made up almost 68 per cent of the reporting cities, while in 1956 this figure was 65 per cent. These cities operate a total of 3,160 city-owned lots—an average of 4.2 lots per city—which provided 323,232 parking spaces. Table XX lists the 751 cities with parking lots and shows for each the number of city-owned lots and parking spaces, the number of lots which charge for parking, and the number of lots which were established in 1957.

*Parking Spaces Available*. Fifty-one cities—15 less than in 1956—established municipal off-street parking lots for the first time in 1957, while 303 other cities—the same as in 1956—added lots to those already in service from prior years. The total of 3,160 city-owned lots compares to the 1956 figure of 2,872. The median number of city-owned parking spaces among the 751 cities that reported was 300 (see Table 1). The median for 1956 was 250.

*Parking Charges*. Of the 751 cities that operated parking lots in 1957, 746 reported their practices in parking lot charges. Of these 746 cities, 328 had charges on all lots, 213 had some lots that charged and some with free parking, and 210 cities indicated they allowed free parking on all lots. Cities of 10,000 to 25,000 accounted for most of the free parking with 160 cities reporting free parking on all lots.

TABLE 1

CITY-OWNED PARKING LOTS AND SPACES: 1957

| Population Group | Number of Cities Reporting | Total Number of Cities | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | With Parking Lots | Charge—All Lots | Free—All Lots | Some Charge, Some Free | Estab. Lots First Time, 1957 | Opening More Lots, 1957 | Median Number City-Owned Spaces | Total Number City-Owned Lots |
| Over 250,000 | 41 | 21 | 14 | 2 | 5 | 1 | 7 | 520 | 105 |
| 100,000 to 250,000 | 67 | 38 | 29 | 3 | 6 | 1 | 18 | 450 | 159 |
| 50,000 to 100,000 | 119 | 86 | 63 | 8 | 15 | 4 | 41 | 544 | 531 |
| 25,000 to 50,000 | 271 | 194 | 97 | 37 | 60 | 10 | 92 | 355 | 903 |
| 10,000 to 25,000 | 611 | 412 | 125 | 160 | 127 | 35 | 145 | 228 | 1,462 |
| All cities over 10,000 | 1,109 | 751 | 328 | 210 | 213 | 51 | 303 | 300 | 3,160 |

## TABLE XX

## MUNICIPAL PARKING LOTS IN CITIES OVER 10,000: 1957

This table includes 751 cities over 10,000 population that reported operating one or more off-street parking lots in 1957. Data were secured in late 1957 from city police chiefs. The first three columns show the number of off-street parking lots owned by the city, the number of lots with parking charges, and the number of new lots put into operation during 1957. The last column shows the total number of parking spaces available within all city-owned lots. Leaders (. . .) indicate data not reported.

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| ***Over 500,000*** | | | | |
| Detroit, Mich. | 14 | 14 | 3 | 4,375 |
| Los Angeles, Calif. | 4 | 4 | 2 | 475 |
| Baltimore, Md. | 2 | 2 | 1 | 430 |
| Cincinnati, Ohio | 1 | 1 | 0 | 515 |
| Cleveland, Ohio | 1 | 1 | 1 | 3,000 |
| Milwaukee, Wis. | 25 | 25 | 4 | 2,125 |
| Pittsburgh, Pa. | 1 | 1 | . . | 400 |
| St. Louis, Mo. | 2 | 2 | 0 | . . . . |
| Washington, D. C. | 3 | 0 | 0 | 1,266 |
| ***250,000 to 500,000*** | | | | |
| Akron, Ohio | 2 | 2 | 0 | 525 |
| Columbus, Ohio | 3 | 0 | 0 | 150 |
| Denver, Colo. | 3 | 3 | 0 | 325 |
| Indianapolis, Ind. | 3 | 3 | 0 | 170 |
| Jersey City, N. J. | 3 | 3 | 2 | 225 |
| Long Beach, Calif. | 8 | 1 | 0 | 2,990 |
| Memphis, Tenn. | 1 | 1 | 0 | 1,100 |
| Oakland, Calif. | 7 | 1 | 0 | 1,505 |
| Rochester, N. Y. | 13 | 13 | 2 | 984 |
| St. Paul, Minn. | 4 | 1 | 0 | 3,000 |
| San Diego, Calif. | 1 | 1 | 0 | 193 |
| Toledo, Ohio | 4 | 4 | 1 | 310 |
| ***100,000 to 250,000*** | | | | |
| Albany, N. Y. | 3 | 2 | 1 | . . . . |
| Berkeley, Calif. | 3 | 3 | 0 | 359 |
| Bridgeport, Conn. | 5 | 5 | 0 | 1,100 |
| Cambridge, Mass. | 8 | 8 | 2 | 361 |
| Dayton, Ohio | 4 | 3 | 0 | 197 |
| Elizabeth, N. J. | 6 | 5 | 0 | 575 |
| Erie, Pa. | 9 | 9 | 2 | 1,100 |
| Fall River, Mass. | 4 | 4 | 2 | 347 |
| Fort Wayne, Ind. | 1 | 1 | 0 | 257 |
| Fresno, Calif. | 3 | 3 | 0 | 360 |
| Gary, Ind. | 3 | 3 | 1 | 650 |
| Grand Rapids, Mich. | 4 | 4 | 2 | 319 |
| Hartford, Conn. | 1 | 1 | 0 | 97 |
| Jacksonville, Fla. | 1 | 1 | 0 | 1,800 |
| Kansas City, Kan. | 9 | 0 | 0 | 1,102 |
| Knoxville, Tenn. | 1 | 0 | 0 | 30 |
| Miami, Fla. | 11 | 9 | 2 | 1,151 |
| Nashville, Tenn. | 2 | 2 | 0 | 159 |
| New Haven, Conn. | 3 | 3 | 3 | . . . . |
| Norfolk, Va. | 5 | 4 | 1 | 749 |
| Paterson, N. J. | 7 | 7 | 3 | . . . . |
| Peoria, Ill. | 3 | 3 | 0 | 730 |
| Phoenix, Ariz. | 1 | 1 | 0 | 50 |
| Providence, R. I. | 1 | 1 | 0 | 334 |
| Reading, Pa. | 6 | 6 | 1 | 519 |
| Richmond, Va. | 1 | 1 | 0 | 27 |
| Rockford, Ill. | 3 | 3 | 0 | 399 |
| Sacramento, Calif. | 4 | 4 | 0 | 1,603 |
| San Jose, Calif. | 4 | 4 | 0 | 2,000 |
| Shreveport, La. | 12 | 0 | 3 | 3,000 |
| Somerville, Mass. | 3 | 3 | 2 | 180 |
| Springfield, Mass. | 1 | 1 | 0 | 92 |
| Trenton, N. J. | 3 | 3 | 1 | 730 |
| Utica, N. Y. | 3 | 3 | 2 | 570 |
| Waterbury, Conn. | 4 | 4 | 1 | 638 |
| Wichita, Kan. | 2 | 1 | 1 | . . . . |
| Worcester, Mass. | 10 | 10 | 4 | 741 |
| Yonkers, N. Y. | 5 | 5 | 1 | 500 |
| ***50,000 to 100,000*** | | | | |
| Alameda, Calif. | 3 | 3 | 0 | 222 |
| Alexandria, Va. | 1 | 1 | 0 | 47 |
| Alhambra, Calif. | 19 | 19 | 2 | . . . . |
| Asheville, N. C. | 17 | 14 | 3 | 1,350 |
| Augusta, Ga. | 1 | 1 | 0 | 90 |
| Aurora, Ill. | 6 | 3 | 1 | 350 |
| Bay City, Mich. | 3 | 3 | 1 | 477 |
| Bayonne, N. J. | 3 | 3 | 0 | . . . . |
| Bethlehem, Pa. | 5 | 4 | 0 | 350 |
| Binghamton, N. Y. | 3 | 3 | 0 | 247 |
| Brockton, Mass. | 7 | 3 | 0 | 1,800 |
| Brookline t, Mass. | 1 | 1 | 0 | 159 |
| Burbank, Calif. | 8 | 8 | 0 | 532 |
| Cedar Rapids, Iowa | 7 | 7 | 1 | 603 |
| Charleston, S. C. | 2 | 2 | 0 | 235 |
| Charleston, W. Va. | 4 | 4 | 1 | 400 |
| Chester, Pa. | 4 | 4 | 1 | 823 |
| Cleveland Hgts., Ohio | 6 | 6 | 0 | 405 |
| Clifton, N. J. | 3 | 0 | 0 | 125 |
| Compton, Calif. | 1 | 0 | 0 | 100 |
| Covington, Ky. | 3 | 3 | 3 | 280 |
| Davenport, Ia. | 7 | 7 | 1 | 1,192 |
| Dearborn, Mich. | 7 | 7 | 0 | 2,095 |
| Decatur, Ill. | 3 | 3 | 2 | 772 |
| Dubuque, Ia. | 7 | 7 | 5 | 515 |
| Durham, N. C. | 1 | 1 | 1 | 325 |
| East Chicago, Ind. | 2 | 2 | 0 | 100 |
| East Orange, N. J. | 7 | 7 | 1 | 737 |
| Evanston, Ill. | 18 | 14 | 1 | 1,400 |
| Glendale, Calif. | 13 | 13 | 1 | 889 |
| Green Bay, Wis. | 5 | 5 | 0 | 524 |

TABLE XX—MUNICIPAL PARKING LOTS IN CITIES OVER 10,000: 1957—Continued

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| ***50,000 to 100,000—continued*** | | | | |
| Greensboro, N. C. | 7 | 7 | 0 | 763 |
| Hamilton, Ohio | 9 | 9 | 0 | 393 |
| Hampton, Va. | 9 | 3 | 2 | 9,000 |
| Inglewood, Calif. | 9 | 2 | 2 | 857 |
| Jackson, Mich. | 7 | 7 | 1 | 970 |
| Joliet, Ill. | 12 | 8 | 0 | 312 |
| Kalamazoo, Mich. | 8 | 8 | 1 | 862 |
| Kenosha, Wis. | 2 | 2 | 0 | 148 |
| Lakewood, Ohio | 6 | 6 | 1 | 500 |
| Lancaster, Pa. | 4 | 4 | 1 | 61 |
| Lansing, Mich. | 14 | 13 | 1 | 773 |
| Lawrence, Mass. | 3 | 0 | 2 | 700 |
| Lexington, Ky. | 1 | 1 | 0 | 76 |
| Lima, Ohio | 1 | 1 | 0 | 105 |
| Lorain, Ohio | 12 | 10 | 0 | 632 |
| Lowell, Mass. | 6 | 5 | 2 | 1,653 |
| Madison, Wis. | 8 | 8 | 2 | 2,275 |
| Malden, Mass. | 8 | 8 | 0 | 1,028 |
| Manchester, N. H. | 5 | 5 | 0 | 859 |
| Medford, Mass. | 3 | 3 | 0 | .... |
| Mount Vernon, N. Y. | 8 | 8 | 0 | 530 |
| Muncie, Ind. | 2 | 2 | 0 | 110 |
| New Britain, Conn. | 7 | 7 | 3 | 2,000 |
| New Rochelle, N. Y. | 12 | 12 | 0 | 1,469 |
| Newton, Mass. | 12 | 1 | 1 | 1,050 |
| Niagara Falls, N. Y. | 8 | 8 | 6 | 1,079 |
| Oak Park, Ill. | 9 | 9 | 2 | 517 |
| Ogden, Utah | 1 | 0 | 0 | 204 |
| Orlando, Fla. | 4 | 4 | 1 | 645 |
| Pittsfield, Mass. | 3 | 3 | 1 | 500 |
| Pontiac, Mich. | 9 | 9 | 2 | 950 |
| Pueblo, Colo. | 3 | 0 | 0 | 200 |
| Quincy, Mass. | 4 | 4 | 0 | 1,279 |
| Racine, Wis. | 9 | 9 | 2 | 974 |
| Riverside, Calif. | 16 | 16 | 3 | 911 |
| Saginaw, Mich. | 14 | 14 | 3 | 556 |
| St. Joseph, Mo. | 3 | 3 | 1 | 504 |
| St. Petersburg, Fla. | 4 | 3 | 1 | 710 |
| San Mateo, Calif. | 8 | 0 | 0 | 610 |
| Santa Ana, Calif. | 1 | 1 | 0 | 56 |
| Santa Monica, Calif. | 3 | 3 | 1 | 348 |
| Schenectady, N. Y. | 5 | 5 | 1 | 650 |
| Sioux City, Iowa | 4 | 0 | 1 | 1,172 |
| Sioux Falls, S. D. | 9 | 7 | 0 | 1,080 |
| Springfield, Mo. | 4 | 4 | 1 | 346 |
| Stamford, Conn. | 8 | 8 | 2 | 1,007 |
| Stockton, Calif. | 17 | 0 | 11 | 206 |
| Topeka, Kan. | 2 | 2 | 0 | 529 |
| Union City, N. J. | 1 | 1 | 1 | 80 |
| Upper Darby tp, Pa. | 5 | 5 | 0 | 400 |
| Waterloo, Iowa | 11 | 11 | 0 | 600 |
| Wichita Falls, Tex. | 1 | 1 | 0 | 52 |
| Winston-Salem, N. C. | 2 | 2 | 0 | 170 |
| Woonsocket, R. I. | 5 | 2 | 0 | 700 |
| York, Pa. | 6 | 6 | 1 | 636 |
| ***25,000 to 50,000*** | | | | |
| Abilene, Tex. | 2 | 2 | 0 | 154 |
| Alliance, Ohio | 4 | 4 | 1 | 175 |

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| Alton, Ill. | 4 | 1 | 0 | 400 |
| Amsterdam, N. Y. | 2 | 2 | 0 | 148 |
| Anaheim, Calif. | 10 | 0 | 1 | 445 |
| Ann Arbor, Michigan | 8 | 8 | 0 | 1,054 |
| Anniston, Ala. | 2 | 0 | 0 | 600 |
| Appleton, Wis. | 8 | 4 | 2 | 1,100 |
| Arcadia, Calif. | 2 | 0 | 2 | 112 |
| Arlington t, Mass. | 1 | 0 | 0 | 275 |
| Athens, Ga. | 1 | 1 | 1 | .... |
| Bakersfield, Calif. | 9 | 7 | 5 | 782 |
| Bangor, Me. | 8 | 3 | 1 | 809 |
| Barberton, Ohio | 3 | 0 | 1 | 114 |
| Battle Creek, Mich. | 11 | 11 | 1 | 1,551 |
| Belleville, Ill. | 3 | 3 | 0 | 220 |
| Belmont t, Mass. | 2 | 2 | 0 | 157 |
| Beloit, Wis. | 5 | 3 | 1 | 845 |
| Bessemer, Ala. | 1 | 0 | 0 | 75 |
| Beverly, Mass. | 2 | 0 | 1 | 300 |
| Beverly Hills, Calif. | 12 | 12 | 2 | 700 |
| Billings, Mont. | 8 | 8 | 0 | 539 |
| Bloomington, Ill. | 1 | 1 | 0 | 65 |
| Bloomington, Ind. | 3 | 3 | 1 | 149 |
| Bristol, Conn. | 4 | 3 | 1 | 350 |
| Burlington, Iowa | 8 | 1 | 1 | 600 |
| Burlington, Vt. | 5 | 5 | 1 | 274 |
| Butte, Mont. | 2 | 2 | 0 | 100 |
| Champaign, Ill. | 8 | 8 | 1 | 740 |
| Charlottesville, Va. | 6 | 5 | 1 | 475 |
| Cheyenne, Wyo. | 4 | 4 | 0 | 165 |
| Chula Vista, Calif. | 4 | 4 | 1 | 130 |
| Clinton, Iowa | 3 | 0 | 0 | 950 |
| Columbia, Mo. | 5 | 2 | .. | 200 |
| Concord, N. H. | 4 | 3 | 0 | 280 |
| Council Bluffs, Iowa | 7 | 6 | 0 | 315 |
| Culver City, Calif. | 2 | 1 | 1 | 470 |
| Danville, Ill. | 8 | 8 | 2 | 1,500 |
| Danville, Va. | 3 | 3 | 1 | 350 |
| Daytona Beach, Fla. | 5 | 1 | 1 | .... |
| East Cleveland, Ohio | 2 | 2 | 1 | 145 |
| Easton, Pa. | 1 | 1 | 0 | 105 |
| Eau Claire, Wis. | 5 | 5 | 0 | 1,168 |
| Elgin, Ill. | 6 | 6 | 5 | 500 |
| Elkhart, Ind. | 6 | 4 | 1 | 343 |
| Elmhurst, Ill. | 11 | 5 | 0 | 722 |
| Elyria, Ohio | 4 | 4 | 0 | 615 |
| Fairfield t, Conn. | 3 | 1 | 0 | .... |
| Fairmont, W. Va. | 1 | 1 | 0 | 500 |
| Fargo, N. D. | 3 | 2 | 0 | 275 |
| Fayetteville, N. C. | 4 | 3 | 1 | 330 |
| Ferndale, Mich. | 13 | 10 | 0 | 778 |
| Fitchburg, Mass. | 6 | 6 | 4 | 490 |
| Fond Du Lac, Wis. | 4 | 4 | 1 | 730 |
| Fort Dodge, Iowa | 4 | 3 | 0 | 484 |
| Fort Lauderdale, Fla. | 7 | 4 | 0 | 1,150 |
| Framingham t, Mass. | 4 | 2 | .. | 840 |
| Fullerton, Calif. | 7 | 0 | 1 | 287 |
| Gainesville, Fla. | 2 | 2 | 1 | 150 |
| Galesburg, Ill. | 5 | 5 | 4 | 460 |
| Gloucester, Mass. | 4 | 3 | 1 | 650 |
| Grand Forks, N. D. | 6 | 6 | 4 | 500 |

TABLE XX—MUNICIPAL PARKING LOTS IN CITIES OVER 10,000: 1957—Continued

| City | Number of City-Owned Lots |  |  | No. City Owned Spaces |
|---|---|---|---|---|
|  | Total | With Charge | Established 1957 |  |
| ***25,000 to 50,000—continued*** |  |  |  |  |
| Great Falls, Mont. | 8 | 8 | 1 | 387 |
| Greenwich t, Conn. | 10 | 5 | 1 | 450 |
| Hackensack, N. J. | 5 | 5 | 1 | 1,160 |
| Hagerstown, Md. | 2 | 2 | 1 | 275 |
| Haverford tp, Pa. | 1 | 1 | 1 | 55 |
| Haverhill, Mass. | 8 | 4 | 0 | 493 |
| Hayward, Calif. | 5 | 5 | 1 | 360 |
| Hempstead, N. Y. | 14 | 5 | 0 | .... |
| High Point, N. C. | 1 | 1 | 0 | 50 |
| Highland Park, Mich. | 2 | 2 | 0 | 406 |
| Hutchinson, Kan. | 4 | 2 | 0 | 200 |
| Independence, Mo. | 2 | 2 | 1 | 300 |
| Iowa City, Iowa | 6 | 6 | 0 | 571 |
| Ithaca, N. Y. | 5 | 5 | 1 | 269 |
| Jackson, Tenn. | 2 | 0 | 0 | 600 |
| Jamestown, N. Y. | 6 | 6 | 2 | 350 |
| Key West, Fla. | 1 | 1 | 1 | .... |
| Kingston, N. Y. | 2 | 2 | 0 | 193 |
| Kokomo, Ind. | 3 | 2 | 3 | 400 |
| La Crosse, Wis. | 14 | 11 | 1 | 969 |
| Lafayette, Ind. | 7 | 5 | 0 | 300 |
| Lakeland, Fla. | 5 | 4 | 1 | 288 |
| Laurel, Miss. | 1 | 0 | 0 | 750 |
| Lebanon, Pa. | 4 | 4 | 1 | 132 |
| Lincoln Park, Mich. | 3 | 2 | 1 | 700 |
| Linden, N. J. | 2 | 0 | 0 | 100 |
| Lockport, N. Y. | 3 | 3 | 0 | 287 |
| Lower Merion tp, Pa. | 5 | 5 | 0 | 344 |
| Lynchburg, Va. | 1 | 1 | 0 | 55 |
| Lynwood, Calif. | 3 | 0 | 1 | 183 |
| Manchester t, Conn. | 4 | 1 | 0 | 200 |
| Manhattan Beach, Cal. | 1 | 0 | 1 | 50 |
| Manitowoc, Wis. | 4 | 0 | 1 | 690 |
| Maplewood tp, N. J. | 5 | 0 | 1 | 422 |
| Marion, Ind. | 1 | 1 | 0 | 32 |
| Marion, Ohio | 1 | 1 | 0 | 90 |
| Mason City, Iowa | 5 | 0 | 0 | 827 |
| Melrose, Mass. | 8 | 8 | 1 | 430 |
| Meriden, Conn. | 4 | 4 | 1 | 400 |
| Miami Beach, Fla. | 21 | 21 | 2 | 3,860 |
| Middletown, Conn. | 4 | 3 | 2 | 182 |
| Middletown, Ohio | 3 | 3 | 0 | 300 |
| Milford t, Conn. | 3 | 0 | 0 | 500 |
| Mishawaka, Ind. | 5 | 3 | 2 | 110 |
| Moline, Ill. | 7 | 7 | 1 | 680 |
| Montclair, N. J. | 15 | 15 | 3 | 1,480 |
| Montebello, Calif. | 1 | 0 | 1 | 40 |
| Muskegon, Mich. | 3 | 3 | 0 | 552 |
| Nashua, N. H. | 4 | 4 | 0 | 285 |
| National City, Calif. | 2 | 0 | 0 | 56 |
| New Castle, Pa. | 1 | 1 | 1 | 25 |
| New Kensington, Pa. | 6 | 6 | 2 | 600 |
| New London, Conn. | 2 | 2 | 0 | 288 |
| Newburgh, N. Y. | 8 | 8 | 1 | 890 |
| Newport, Ky. | 2 | 2 | 0 | 80 |
| Newport, R. I. | 2 | 2 | 2 | 700 |
| Newport News, Va. | 10 | 7 | 1 | .... |
| Norman, Okla. | 1 | 1 | 0 | 30 |
| North Bergen tp, N. J. | 1 | 0 | 0 | 35 |
| Northampton, Mass. | 3 | 2 | 0 | 550 |
| Norwalk, Conn. | 10 | 2 | 0 | 821 |
| Norwich, Conn. | 5 | 5 | 1 | .... |
| Norwood, Ohio | 3 | 3 | 1 | 252 |
| Nutley, N. J. | 2 | 1 | 1 | 200 |
| Ontario, Calif. | 3 | 3 | 0 | 200 |
| Orange, N. J. | 2 | 2 | 0 | 475 |
| Oshkosh, Wis. | 4 | 1 | 0 | 600 |
| Ottumwa, Iowa | 4 | 3 | 1 | 900 |
| Oxnard, Calif. | 8 | 0 | 3 | 290 |
| Palo Alto, Calif. | 17 | 10 | 0 | 1,101 |
| Parkersburg, W. Va. | 2 | 2 | 1 | 150 |
| Perth Amboy, N. J. | 4 | 4 | 0 | 466 |
| Petersburg, Va. | 8 | 5 | 0 | 468 |
| Plainfield, N. J. | 7 | 7 | 1 | 904 |
| Pocatello, Idaho | 2 | 0 | 0 | 414 |
| Pomona, Calif. | 13 | 13 | 2 | 934 |
| Port Huron, Mich. | 11 | 5 | 1 | 1,128 |
| Poughkeepsie, N. Y. | 6 | 6 | 1 | 650 |
| Provo, Utah | 1 | 1 | 0 | 40 |
| Quincy, Ill. | 1 | 1 | 1 | 120 |
| Rapid City, S. D. | 3 | 2 | 0 | 160 |
| Redondo Beach, Calif. | 6 | 4 | 1 | 426 |
| Redwood City, Calif. | 6 | 4 | 0 | 854 |
| Revere, Mass. | 1 | 0 | 0 | .... |
| Richmond, Ind. | 3 | 3 | 1 | 172 |
| Rochester, Minn. | 5 | 3 | 0 | 1,500 |
| Rock Island, Ill. | 4 | 4 | 1 | .... |
| Rocky Mount, N. C. | 2 | 2 | 0 | .... |
| Rome, N. Y. | 2 | 1 | 0 | 130 |
| Royal Oak, Mich. | 8 | 7 | 1 | 1,313 |
| St. Cloud, Minn. | 4 | 3 | 1 | 431 |
| Salem, Mass. | 9 | 2 | 2 | 695 |
| Salem, Oregon | 3 | 0 | 0 | 75 |
| Salina, Kan. | 5 | 5 | 1 | .... |
| San Leandro, Calif. | 1 | 0 | 0 | 50 |
| Sandusky, Ohio | 6 | 2 | 2 | 475 |
| Shaker Hgts., Ohio | 2 | 0 | 0 | 500 |
| Sharon, Pa. | 10 | 10 | 1 | 841 |
| Sheboygan, Wis. | 2 | 2 | 1 | 140 |
| Skokie, Ill. | 2 | 2 | 0 | 150 |
| S. San Francisco, Cal. | 5 | 0 | 0 | 500 |
| Spartansburg, S. C. | 3 | 3 | 1 | 607 |
| Steubenville, Ohio | 2 | 2 | 1 | 195 |
| Stratford t, Conn. | 16 | 0 | 2 | 815 |
| Superior, Wis. | 4 | 1 | 1 | 390 |
| Taunton, Mass. | 5 | 5 | 0 | 700 |
| Temple, Tex. | 1 | 1 | 0 | 278 |
| Torrance, Calif. | 7 | 0 | 2 | 250 |
| Torrington, Conn. | 1 | 1 | 0 | 78 |
| Union tp, N. J. | 7 | 2 | 1 | 1,200 |
| University City, Mo. | 2 | 0 | 1 | 300 |
| Vallejo, Calif. | 6 | 3 | 0 | .... |
| Waltham, Mass. | 2 | .. | 1 | 150 |
| Warren, Ohio | 1 | 1 | 1 | 110 |
| Warwick, R. I. | 1 | 0 | 0 | 100 |
| Warwick, Va. | 2 | 0 | 0 | 50 |
| Washington, Pa. | 4 | 4 | 1 | 175 |
| Watertown t, Mass. | 3 | 3 | 0 | 166 |
| Watertown, N. Y. | 2 | 2 | 0 | 250 |

## Table XX—Municipal Parking Lots in Cities over 10,000: 1957—Continued

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| ***25,000 to 50,000—continued*** | | | | |
| Waukegan, Ill. | 5 | 5 | 5 | 440 |
| Wausau, Wis. | 4 | 4 | 0 | 550 |
| Wauwatosa, Wis. | 1 | 0 | 0 | 110 |
| W. Hartford t, Conn. | 5 | 0 | 0 | 592 |
| W. New York, N. J. | 2 | 2 | 1 | 400 |
| West Orange, N. J. | 4 | 4 | 1 | 185 |
| W. Palm Beach, Fla. | 1 | 0 | 0 | 125 |
| Weymouth t, Mass. | 3 | 0 | 0 | 700 |
| Whittier, Calif. | 7 | 7 | 0 | 650 |
| White Plains, N. Y. | 19 | 19 | 1 | 2,455 |
| Wilmington, N. C. | 3 | 3 | 0 | 178 |
| Winona, Minn. | 2 | 2 | 0 | 300 |
| Wyandotte, Mich. | 6 | 6 | .. | .... |
| ***10,000 to 25,000*** | | | | |
| Aberdeen, S. D. | 6 | 3 | 1 | 650 |
| Adrian, Mich. | 4 | 4 | 1 | 310 |
| Aiken, S. C. | 2 | 0 | 0 | 105 |
| Albany, Calif. | 3 | 0 | 2 | .... |
| Albany, Ore. | 1 | 1 | 0 | 85 |
| Albert Lea, Minn. | 4 | 0 | 0 | 310 |
| Albion, Mich. | 4 | 0 | 0 | 200 |
| Alice, Tex. | 4 | 0 | 0 | 200 |
| Allen Park, Mich. | 4 | 0 | 0 | 2,000 |
| Alpena, Mich. | 4 | 3 | 1 | 450 |
| Ames, Iowa. | 7 | 4 | 3 | 643 |
| Annapolis, Md. | 4 | 4 | 0 | 350 |
| Arkansas City, Kan. | 5 | 0 | 3 | 1,900 |
| Arlington Hgts., Ill. | 7 | 6 | 1 | 500 |
| Asbury Park, N. J. | 5 | 4 | 1 | 586 |
| Ashland, Ohio | 3 | 0 | 1 | .... |
| Ashland, Wis. | 1 | 0 | 0 | 30 |
| Ashtabula, Ohio | 5 | 5 | 0 | 490 |
| Atchison, Kan. | 5 | 1 | 1 | 385 |
| Athol t, Mass. | 1 | 0 | 0 | 200 |
| Attleboro, Mass. | 3 | 1 | 0 | 475 |
| Auburn, Ala. | 2 | 0 | 0 | 170 |
| Auburn, Me. | 5 | 5 | 5 | 600 |
| Augusta, Me. | 4 | 0 | 0 | 300 |
| Austin, Minn. | 6 | 2 | 0 | 379 |
| Barre, Vt. | 3 | 0 | .. | .... |
| Bath, Me. | 2 | 2 | 1 | 165 |
| Beacon, N. Y. | 1 | 1 | 0 | 50 |
| Beaver Dam, Wis. | 4 | 3 | 0 | 400 |
| Bemidji, Minn. | 1 | 0 | 0 | 75 |
| Bend, Ore. | 4 | 2 | 0 | 177 |
| Benton Harbor, Mich. | 10 | 5 | 0 | 1,012 |
| Berea, Ohio | 4 | 2 | 1 | 800 |
| Bergenfield, N. J. | 4 | 0 | 4 | 305 |
| Berkley, Mich. | 3 | 3 | 0 | 500 |
| Berwick, Pa. | 1 | 1 | 1 | 62 |
| Birmingham, Mich. | 4 | 4 | 3 | 525 |
| Bluefield, W. Va. | 6 | 6 | 0 | 200 |
| Boone, Iowa | 6 | 0 | 2 | 241 |
| Borger, Tex. | 1 | 1 | 1 | 52 |
| Bozeman, Mont. | 9 | 2 | 0 | 475 |
| Bradenton, Fla. | 3 | 3 | 0 | 433 |
| Bradford, Pa. | 2 | 2 | 1 | 100 |
| Brattleboro t, Vt. | 5 | 0 | 1 | 675 |
| Brawley, Calif. | 2 | 2 | 0 | 72 |
| Bristol, Pa. | 1 | 0 | 0 | 500 |
| Bristol, Va. | 1 | 0 | 0 | 70 |
| Brookfield, Ill. | 1 | 0 | 0 | 90 |
| Brownwood, Tex. | 1 | 1 | 0 | 50 |
| Brunswick t, Me. | 1 | 1 | 0 | 60 |
| Burlingame, Calif. | 13 | .. | 0 | 831 |
| Burlington, N. J. | 2 | 2 | 0 | 325 |
| Burlington, N. C. | 5 | 2 | 3 | 362 |
| Butler, Pa. | 6 | 6 | 4 | 350 |
| Cadillac, Mich. | 4 | 2 | 1 | 195 |
| Cambridge, Md. | 2 | 2 | 1 | 736 |
| Cape Girardeau, Mo. | 2 | 0 | 1 | 400 |
| Carlisle, Pa. | 3 | 2 | 2 | 300 |
| Carnegie, Pa. | 4 | 0 | 2 | 150 |
| Carthage, Mo. | 3 | 0 | 0 | 420 |
| Central Falls, R. I. | 2 | 0 | 0 | 300 |
| Chambersburg, Pa. | 7 | 2 | 1 | 500 |
| Chanute, Kan. | 2 | 0 | 1 | 100 |
| Charles City, Iowa | 1 | 0 | 0 | 178 |
| Chicago Hgts., Ill. | 9 | 1 | 2 | .... |
| Chico, Calif. | 3 | 2 | 1 | 145 |
| Chillicothe, Ohio | 2 | 1 | 0 | 200 |
| Chippewa Falls, Wis. | 3 | 2 | 1 | 320 |
| Clarksdale, Miss. | 2 | 1 | 2 | 50 |
| Clearwater, Fla. | 4 | 3 | 2 | 413 |
| Clinton t, Mass. | 1 | 0 | 0 | 60 |
| Coatesville, Pa. | 2 | 2 | 2 | 540 |
| Coeur d'Alene, Idaho | 1 | .. | 0 | 584 |
| Coffeyville, Kan. | 4 | 0 | 4 | 300 |
| Collingswood, N. J. | 2 | 0 | 2 | 267 |
| Colton, Calif. | 3 | 2 | 1 | 154 |
| Concord, Calif. | 4 | 0 | 1 | 150 |
| Concord, N. C. | 1 | 0 | 0 | 300 |
| Connersville, Ind. | 1 | 0 | 0 | 100 |
| Coral Gables, Fla. | 11 | 11 | 1 | 650 |
| Corapolis, Pa. | 1 | 1 | 0 | 34 |
| Corning, N. Y. | 5 | 5 | 1 | 250 |
| Corona, Calif. | 4 | .. | 1 | 198 |
| Cortland, N. Y. | 2 | 2 | 0 | 125 |
| Corvallis, Ore. | 6 | 1 | 5 | 400 |
| Coshocton, Ohio | 2 | 0 | 0 | 90 |
| Cranford tp, N. J. | 5 | 0 | 0 | 425 |
| Cudahy, Wis. | 3 | 1 | 2 | 355 |
| Danvers t, Mass. | 3 | 2 | 2 | 110 |
| De Kalb, Ill. | 2 | 2 | 0 | 135 |
| Defiance, Ohio | 3 | 0 | 2 | 150 |
| Delano, Calif. | 3 | 0 | 2 | 137 |
| Delaware tp, N. J. | 1 | 0 | 0 | 50 |
| Delaware, Ohio | 2 | 2 | 0 | .... |
| Dodge City, Kan. | 1 | 0 | 0 | 120 |
| Dormont, Pa. | 1 | 1 | 0 | 50 |
| Dover, N. J. | 6 | 6 | 5 | 500 |
| Dumont, N. J. | 3 | 0 | 2 | 352 |
| Duncan, Okla. | 2 | 2 | 0 | 170 |
| East Detroit, Mich. | 1 | 1 | 0 | 166 |
| East Lansing, Mich. | 5 | 5 | 0 | 411 |
| East Moline, Ill. | 1 | 1 | 0 | 44 |
| East Point, Ga. | 1 | 1 | 1 | 50 |
| El Cajon, Calif. | 2 | 0 | .. | 300 |

Table XX — Municipal Parking Lots in Cities over 10,000: 1957 — Continued

***10,000 to 25,000—continued***

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| El Centro, Calif. | 11 | .. | 2 | 384 |
| El Dorado, Kan. | 1 | 0 | 1 | 139 |
| El Segundo, Calif. | 5 | 0 | 2 | 214 |
| Elizabethton, Tenn. | 1 | 1 | 0 | 70 |
| Ellwood City, Pa. | 2 | 2 | 2 | 80 |
| Elmwood Park, Ill. | 1 | 1 | 1 | 85 |
| Emporia, Kan. | 5 | 4 | 0 | 402 |
| Endicott, N. Y. | 1 | 1 | 0 | 41 |
| Englewood, Colo. | 1 | 0 | 0 | 500 |
| Englewood, N. J. | 4 | 4 | 4 | 171 |
| Escanaba, Mich. | 3 | 1 | 0 | 100 |
| Fair Lawn, N. J. | 1 | 0 | 0 | 175 |
| Farrell, Pa. | 5 | 2 | 3 | .... |
| Fayetteville, Ark. | 1 | 1 | 0 | .... |
| Ferguson, Mo. | 1 | 0 | 0 | 75 |
| Findlay, Ohio | 6 | 5 | 1 | 410 |
| Floral Park, N. Y. | 4 | 1 | 0 | 346 |
| Florence, S. C. | 1 | 0 | 0 | 70 |
| Ft. Collins, Colo. | 1 | 0 | 0 | 175 |
| Fort Lee, N. J. | 1 | 0 | 0 | 100 |
| Ft. Madison, Iowa | 1 | 0 | 0 | 150 |
| Fort Myers, Fla. | 3 | 3 | 2 | 550 |
| Ft. Pierce, Fla. | 2 | 1 | 0 | 200 |
| Frankfort, Ind. | 1 | 1 | 0 | 130 |
| Frankfort, Ky. | 1 | 1 | 0 | 300 |
| Frederick, Md. | 3 | 3 | 0 | 221 |
| Fredericksburg, Va. | 3 | 0 | 1 | 300 |
| Freeport, Ill. | 2 | 2 | 0 | 78 |
| Freeport, N. Y. | 17 | 7 | 3 | 2,100 |
| Fremont, Ohio | 3 | 3 | 0 | 133 |
| Fulton, Mo. | 1 | 0 | 1 | 100 |
| Gainesville, Ga. | 1 | 1 | .. | 50 |
| Gainesville, Tex. | 2 | 2 | 0 | 112 |
| Garden City, Kan. | 2 | 0 | 0 | 150 |
| Garden City, N. Y. | 16 | 0 | 3 | 3,558 |
| Gardena, Calif. | 2 | 0 | 0 | 27 |
| Gardner, Mass. | 4 | 0 | 1 | 480 |
| Gastonia, N. C. | 3 | 2 | 0 | 300 |
| Glen Ellyn, Ill. | 4 | 0 | 0 | 600 |
| Glens Falls, N. Y. | 1 | 1 | 0 | 100 |
| Glenview, Ill. | 1 | 0 | 1 | 120 |
| Gloucester City, N. J. | 1 | 0 | 1 | 300 |
| Gloversville, N. Y. | 5 | 2 | 1 | 850 |
| Grand Island, Neb. | 3 | 2 | 0 | 400 |
| Gr. Junction, Colo. | 2 | 2 | 1 | 98 |
| Greeley, Colo. | 5 | 2 | 2 | .... |
| Greenville, N. C. | 4 | 2 | 0 | 178 |
| Griffin, Ga. | 2 | 1 | 0 | 125 |
| Grosse Pte. Woods, Mich. | 3 | 3 | 3 | 70 |
| Hanford, Calif. | 4 | 4 | 0 | 133 |
| Hanover, Pa. | 1 | 0 | 0 | 75 |
| Harlingen, Tex. | 2 | 2 | 0 | 66 |
| Harrisonburg, Va. | 2 | 2 | 0 | 340 |
| Harvey, Ill. | 6 | 4 | 1 | 300 |
| Hastings, Neb. | 4 | 0 | 0 | 350 |
| Hawthorne, N. J. | 4 | 0 | 1 | 300 |
| Hazel Park, Mich. | 1 | 0 | 0 | 50 |
| Helena, Mont. | 2 | 1 | 1 | 129 |
| Hermosa Beach, Cal. | 2 | 1 | 1 | 60 |
| Hibbing, Minn. | 2 | 1 | 0 | 80 |
| Highland Park, Ill. | 7 | 5 | 3 | 650 |
| Hillside tp, N. J. | 1 | 0 | 0 | 100 |
| Hingham t, Mass. | 1 | 0 | 0 | 500 |
| Holland, Mich. | 7 | 4 | 0 | 425 |
| Hollywood, Fla. | 8 | 5 | 2 | 938 |
| Hopewell, Va. | 1 | 0 | 0 | 183 |
| Hornell, N. Y. | 1 | 1 | 0 | 77 |
| Huron, S. D. | 4 | 2 | 0 | 190 |
| Hyattsville, Md. | 2 | 2 | 0 | 397 |
| Idaho Falls, Idaho | 3 | 2 | 2 | 165 |
| Independence, Kan. | 1 | 0 | 0 | 88 |
| Inkster, Mich. | 1 | 1 | 0 | 200 |
| Ironwood, Mich. | 3 | 2 | 1 | .... |
| Janesville, Wis. | 8 | 7 | 4 | 658 |
| Johnson City, N. Y. | 1 | 1 | 0 | 57 |
| Junction City, Kan. | 5 | 3 | 3 | 248 |
| Kenmore, N. Y. | 2 | 2 | 0 | 175 |
| Kingsport, Tenn. | 5 | 2 | 0 | 784 |
| Kinston, N. C. | 4 | 4 | 3 | 135 |
| Kirkwood, Mo. | 6 | 2 | 0 | 225 |
| La Grange, Ill. | 10 | 8 | 0 | 470 |
| La Mesa, Calif. | 2 | 1 | 0 | 42 |
| La Porte, Ind. | 1 | 1 | 0 | 60 |
| Lake Worth, Fla. | 1 | 1 | 0 | 34 |
| Lakewood tp, N. J. | 3 | 0 | 2 | 200 |
| Lansdowne, Pa. | 1 | 1 | 0 | 58 |
| Laramie, Wyo. | 1 | 1 | 1 | 35 |
| Las Vegas, Nev. | 7 | 7 | 0 | 475 |
| Latrobe, Pa. | 2 | 2 | 2 | 228 |
| Lawrence, Kan. | 4 | 0 | 2 | 250 |
| Leavenworth, Kan. | 5 | 2 | 1 | 450 |
| Leominster, Mass. | 3 | 2 | 2 | 350 |
| Lewistown, Pa. | 1 | 0 | 0 | 292 |
| Lexington t, Mass. | 3 | 0 | 1 | 351 |
| Lodi, Calif. | 8 | 0 | 0 | 317 |
| Lodi, N. J. | 1 | 0 | 0 | 100 |
| Logansport, Ind. | 6 | 6 | 2 | 300 |
| Lombard, Ill. | 4 | 2 | 0 | 500 |
| Long Beach, N. Y. | 4 | 1 | 1 | 700 |
| Lynbrook, N. Y. | 16 | 0 | 0 | 1,436 |
| McAllen, Tex. | 3 | 2 | 1 | 125 |
| Madera, Calif. | 2 | 0 | 1 | 150 |
| Madison, N. J. | 3 | 0 | 0 | 400 |
| Mamaroneck, N. Y. | 4 | 0 | 0 | 700 |
| Manhattan, Kan. | 3 | 2 | 1 | 285 |
| Mankato, Minn. | 4 | 3 | 1 | 366 |
| Marietta, Ohio | 3 | 3 | 0 | 197 |
| Marinette, Wis. | 5 | 1 | 1 | 300 |
| Marion, Ill. | 4 | 4 | 4 | 300 |
| Marquette, Mich. | 4 | 2 | 0 | 200 |
| Marshalltown, Iowa | 6 | 2 | 2 | 178 |
| Marshfield, Wis. | 7 | 1 | 2 | 350 |
| Martinsburg, W. Va. | 1 | 1 | 1 | 40 |
| Martinsville, Va. | 2 | 2 | 0 | 198 |
| Massena, N. Y. | 2 | 2 | 0 | 300 |
| Mattoon, Ill. | 2 | 1 | 0 | 85 |
| Meadville, Pa. | 1 | 0 | 0 | 90 |
| Menlo Park, Calif. | 3 | 0 | 0 | 584 |
| Menominee, Mich. | 4 | 0 | 0 | 220 |

## Table XX—Municipal Parking Lots in Cities over 10,000: 1957—Continued

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| ***10,000 to 25,000—continued*** | | | | |
| Merced, Calif. | 5 | 5 | 1 | 277 |
| Mesa, Ariz. | 1 | 0 | 0 | 66 |
| Mexico, Mo. | 3 | 0 | 0 | 261 |
| Miami, Okla. | 5 | 0 | 0 | 500 |
| Middleborough t, Mass. | 3 | 0 | 0 | 800 |
| Middletown, N. Y. | 5 | 5 | 1 | 340 |
| Midland, Mich. | 4 | 2 | 1 | 704 |
| Millville, N. J. | 4 | 0 | 0 | 500 |
| Milton t, Mass. | 2 | 0 | 0 | 50 |
| Mineola, N. Y. | 10 | 2 | 3 | 800 |
| Minot, N. D. | 2 | 1 | 1 | .... |
| Missoula, Mont. | 1 | 0 | 0 | 100 |
| Modesto, Calif. | 13 | 9 | 3 | 775 |
| Monessen, Pa. | 6 | 4 | 0 | 299 |
| Monmouth, Ill. | 5 | 2 | 0 | 300 |
| Monroe, Mich. | 7 | 1 | 0 | 780 |
| Monterey, Calif. | 6 | 5 | 0 | 800 |
| Morristown, N. J. | 12 | 10 | 5 | 1,200 |
| Moscow, Idaho | 2 | 0 | 0 | 100 |
| Mt. Clemens, Mich. | 4 | 4 | 0 | 616 |
| Mt. Pleasant, Mich. | 8 | 6 | 0 | 450 |
| Mt. Vernon, Ill. | 2 | 0 | 2 | 150 |
| Mt. Vernon, Ohio | 1 | 1 | 0 | 48 |
| Mt. View, Calif. | 1 | 1 | 0 | 67 |
| Murfreesboro, Tenn. | 2 | 2 | 2 | 273 |
| Muscatine, Iowa | 2 | 0 | 0 | 512 |
| Muskegon Hgts., Mich. | 2 | 2 | 0 | 157 |
| Nacogdoches, Tex. | 1 | 0 | 0 | 100 |
| Nanticoke, Pa. | 1 | 0 | 0 | 100 |
| Napa, Calif. | 2 | 2 | 1 | 250 |
| Needham t, Mass. | 2 | 0 | 0 | 300 |
| Neenah, Wis. | 11 | 1 | 0 | 400 |
| New Castle, Ind. | 6 | 1 | 0 | 474 |
| New Philadelphia, Ohio | 2 | 2 | 0 | 87 |
| Newark, N. Y. | 2 | 0 | 0 | 90 |
| Newport Beach, Calif. | 7 | 4 | 0 | 1,500 |
| Niles, Mich. | 8 | 6 | 2 | 311 |
| North Adams, Mass. | 3 | 2 | 0 | 500 |
| North Miami, Fla. | 4 | 3 | 1 | 350 |
| North Platte, Neb. | 1 | 0 | 0 | 150 |
| N. Tonawanda, N. Y. | 2 | 0 | 1 | 200 |
| Northbridge t, Mass. | 1 | 0 | 1 | 300 |
| Norwood t, Mass. | 3 | 0 | 1 | 400 |
| Ocala, Fla. | 5 | 3 | 1 | 300 |
| Ogdensburg, N. Y. | 2 | 2 | 0 | 150 |
| Oil City, Pa. | 6 | 5 | 0 | 300 |
| Olean, N. Y. | 2 | 0 | 0 | 600 |
| Olympia, Wash. | 1 | 1 | 1 | .... |
| Oneida, N. Y. | 2 | 2 | 1 | 150 |
| Orange, Calif. | 6 | 0 | 2 | 258 |
| Orangeburg, S. C. | 4 | 0 | 1 | 375 |
| Oskaloosa, Iowa | 2 | 0 | 0 | .... |
| Oswego, N. Y. | 3 | 0 | 0 | 250 |
| Owatonna, Minn. | 4 | 2 | 1 | 350 |
| Owosso, Mich. | 5 | 1 | 0 | 600 |
| Painesville, Ohio | 3 | 3 | 0 | 221 |
| Palm Springs, Calif. | 2 | 2 | 2 | 68 |
| Pampa, Tex. | 1 | 0 | 0 | 75 |
| Paris, Tex. | 1 | 0 | 0 | 450 |
| Park Forest, Ill. | 1 | 0 | 0 | 60 |
| Park Ridge, Ill. | 5 | 2 | 1 | 465 |
| Parsons, Kan. | 1 | 0 | 1 | 150 |
| Peekskill, N. Y. | 4 | 4 | 1 | 500 |
| Pekin, Ill. | 3 | 3 | 2 | 72 |
| Pendleton, Ore. | 3 | 2 | 2 | 150 |
| Petaluma, Calif. | 4 | 4 | 2 | 166 |
| Phillipsburg, N. J. | 2 | 0 | 2 | 75 |
| Phoenixville, Pa. | 3 | 3 | 1 | 259 |
| Piedmont, Calif. | 1 | 0 | 0 | 30 |
| Piqua, Ohio | 4 | 0 | 0 | 125 |
| Pittsburg, Calif. | 2 | 0 | 1 | 53 |
| Pittsburg, Kan. | 1 | 0 | 0 | .... |
| Plattsburgh, N. Y. | 1 | 1 | 0 | 150 |
| Plymouth t, Mass. | 2 | 1 | 0 | 350 |
| Ponca City, Okla. | 2 | 0 | 0 | 150 |
| Port Angeles, Wash. | 3 | 0 | 0 | 120 |
| Portsmouth, N. H. | 6 | 4 | 0 | 384 |
| Pottstown, Pa. | 1 | 1 | 0 | 57 |
| Princeton, N. J. | 7 | 6 | 2 | 285 |
| Rahway, N. J. | 4 | 4 | 0 | 201 |
| Reading t, Mass. | 2 | 0 | 0 | 80 |
| Red Bank, N. J. | 5 | 4 | 2 | 600 |
| Red Wing, Minn. | 1 | 0 | 1 | 200 |
| Redding, Calif. | 5 | 5 | 1 | 233 |
| Redlands, Calif. | 3 | 3 | 1 | 91 |
| Reidsville, N. C. | 3 | 0 | 0 | 225 |
| Renton, Wash. | 2 | 2 | 1 | 52 |
| Ridgefield Park, N. J. | 3 | 0 | 2 | 50 |
| Ridgewood, N. J. | 2 | 2 | 0 | 150 |
| River Rouge, Mich. | 5 | 5 | 0 | 192 |
| Rock Hill, S. C. | 5 | 3 | 1 | 500 |
| Rockville Centre, N. Y. | 19 | 7 | 1 | 2,360 |
| Rocky River, Ohio | 3 | 0 | 1 | 300 |
| Roselle Park, N. J. | 2 | 0 | 0 | 200 |
| Roseville, Calif. | 2 | 0 | 1 | 228 |
| Rutland, Vt. | 2 | 2 | 0 | 249 |
| Rye, N. Y. | 10 | 5 | 1 | 918 |
| St. Joseph, Mich. | 6 | 6 | 3 | 278 |
| Salem, Ohio | 1 | 1 | 0 | 28 |
| Salinas, Calif. | 9 | 0 | 3 | 719 |
| San Anselmo, Calif. | 6 | 0 | 1 | 278 |
| San Buenaventura, Cal. | 34 | 0 | 1 | 4,112 |
| San Carlos, Calif. | 2 | 0 | 0 | 400 |
| San Fernando, Calif. | 7 | 7 | 0 | 397 |
| San Luis Obispo, Calif. | 5 | 3 | 0 | 322 |
| San Rafael, Calif. | 2 | 1 | 1 | .... |
| Sanford, Fla. | 1 | 0 | 0 | 234 |
| Santa Clara, Calif. | 1 | 0 | 0 | 50 |
| Santa Cruz, Calif. | 3 | 3 | 3 | 385 |
| Santa Paula, Calif. | 7 | 0 | 1 | 356 |
| Santa Rosa, Calif. | 5 | 5 | 0 | 579 |
| Sapulpa, Okla. | 1 | 0 | 0 | 100 |
| Sarasota, Fla. | 4 | 4 | 2 | 369 |
| Saratoga Sprgs., N. Y. | 2 | 0 | 0 | 300 |
| Sault Ste. Marie, Mich. | 6 | 1 | 1 | 308 |
| Sayreville, N. J. | 3 | 0 | 0 | 450 |
| Scarsdale, N. Y. | 5 | 4 | 0 | 249 |
| Scottsbluff, Neb. | 2 | 1 | 2 | .... |
| Sedalia, Mo. | 2 | 2 | 0 | 70 |

Table XX — Municipal Parking Lots in Cities over 10,000: 1957 — Continued

| City | Number of City-Owned Lots | | | No. City Owned Spaces |
|---|---|---|---|---|
| | Total | With Charge | Established 1957 | |
| ***10,000 to 25,000—continued*** | | | | |
| Shelby, N. C. | 1 | 1 | 0 | 72 |
| Sherman, Tex. | 4 | 2 | 1 | 250 |
| Somerville, N. J. | 5 | 3 | 0 | 1,000 |
| S. Euclid, Ohio | 1 | 0 | 0 | 75 |
| S. Milwaukee, Wis. | 4 | 0 | 1 | 150 |
| South Orange, N. J. | 3 | 3 | 0 | 202 |
| Southbridge t, Mass. | 3 | 0 | 0 | 175 |
| Springfield, Ore. | 4 | 0 | 0 | 150 |
| Springfield tp, Delaware Co., Pa. | 1 | 0 | . | .... |
| Statesville, N. C. | 6 | 5 | 1 | 1,700 |
| Staunton, Va. | 2 | 2 | 0 | 420 |
| Stillwater, Okla. | 4 | 0 | 0 | 100 |
| Stoneham t, Mass. | 2 | 0 | 2 | 100 |
| Stoughton t, Mass. | 2 | 0 | 1 | 200 |
| Streator, Ill. | 1 | 1 | 1 | 48 |
| Suffolk, Va. | 2 | 2 | 0 | 200 |
| Summit, N. J. | 7 | 7 | 0 | 750 |
| Sumter, S. C. | 4 | 4 | 0 | 346 |
| Sunnyvale, Calif. | 8 | 8 | 1 | 652 |
| Swampscott t, Mass. | 1 | 0 | 1 | 75 |
| Sweetwater, Tex. | 1 | 0 | 0 | 75 |
| Swissvale, Pa. | 2 | 2 | 2 | .... |
| Thomasville, N. C. | 4 | 2 | 0 | 200 |
| Tiffin, Ohio | 3 | 3 | 0 | 153 |
| Traverse City, Mich. | 7 | 7 | 0 | 585 |
| Trinidad, Colo. | 2 | 0 | 0 | 30 |
| Tulare, Calif. | 5 | 0 | 0 | 204 |
| Turtle Creek, Pa. | 2 | 2 | 2 | 125 |
| Two Rivers, Wis. | 7 | 0 | 1 | 262 |
| Uniontown, Pa. | 4 | 3 | 0 | 475 |
| Valdosta, Ga. | 1 | 1 | 0 | 90 |
| Valparaiso, Ind. | 5 | 5 | 3 | 164 |
| Victoria, Tex. | 1 | 1 | 0 | 100 |
| Vincennes, Ind. | 1 | 1 | 1 | 150 |
| Virginia, Minn. | 2 | 1 | 1 | 150 |
| Visalia, Calif. | 10 | 0 | 1 | 488 |
| Wabash, Ind. | 4 | 2 | 0 | 173 |
| Wakefield t, Mass. | 4 | 0 | 0 | 390 |
| Warren, Pa. | 2 | 2 | 1 | 60 |
| Watertown, S. D. | 2 | 1 | 1 | 50 |
| Watertown, Wis. | 5 | 4 | 2 | 150 |
| Waterville, Me. | 2 | 2 | 0 | 300 |
| Waukesha, Wis. | 9 | 0 | 1 | 1,040 |
| Waxahachie, Tex. | 1 | 0 | 0 | 70 |
| Wayne, Mich. | 9 | 8 | 4 | 620 |
| Waynesboro, Pa. | 3 | 0 | 0 | 1,500 |
| Waynesboro, Va. | 4 | 0 | 0 | 438 |
| Weehawken tp, N. J. | 2 | 2 | . | 50 |
| Weirton, W. Va. | 1 | 1 | 1 | 15 |
| Wellesley t, Mass. | 5 | 3 | 0 | 400 |
| West Warwick t, R. I. | 4 | 0 | 0 | 300 |
| Westbrook, Me. | 1 | 0 | 0 | 200 |
| Westerly t, R. I. | 2 | 0 | 0 | 300 |
| Westport t, Conn. | 4 | 0 | 0 | 1,407 |
| Wheaton, Ill. | 1 | 0 | 0 | 60 |
| Whitefish Bay, Wis. | 2 | 1 | 0 | 125 |
| Willimantic, Conn. | 1 | 1 | . | 185 |
| Wilmette, Ill. | 7 | 1 | 4 | 383 |
| Wilson, N. C. | 1 | 1 | 0 | 234 |
| Winchester, Va. | 2 | 1 | 0 | 120 |
| Windsor t, Conn. | 3 | 0 | 1 | 20 |
| Winfield, Kan. | 4 | 0 | 1 | 200 |
| Winnetka, Ill. | 7 | 0 | 0 | 781 |
| Wisconsin Rapids, Wis. | 3 | 0 | 1 | 75 |
| Woburn, Mass. | 2 | 0 | 0 | 200 |
| Wood River, Ill. | 3 | 0 | 2 | 120 |
| Woodbury, N. J. | 2 | 1 | 1 | 300 |
| Woodland, Calif. | 1 | 1 | 0 | 39 |
| Xenia, Ohio | 5 | 5 | 0 | 360 |
| Ypsilanti, Mich. | 4 | 2 | 0 | 378 |

# Regulation of Curb Loading Zones

Table XXI presents information on curb loading zones in 791 cities over 10,000 population, representing 72 per cent of the 1,104 reporting cities. All reporting cities over 250,000 population authorize curb loading zones in the central business district (see Table 1) as well as 74 per cent of the cities between 25,000 to 50,000 and 63 per cent of the cities between 10,000 to 25,000.

Very few of these cities make any charge for loading zones. Only 28 cities over 10,000 population charge an initial fee which may cover the cost of the application, installation, and maintenance or cover advance payment of an annual fee. Forty cities charge an annual fee which ranges from $2 to $100. Table 1, however, does not include 23 cities which indicated that they charge for curb loading zones but failed to supply further information, and 20 cities which have charges based upon something other than flat annual fees.

Ninety-two out of the 791 cities require vehicles using the loading zones to have tags, stickers, or other special means of identification. Many cities, however, limit loading zones only to vehicles with commercial license plates.

A total of 151 cities, or 19 per cent of those reporting, allow curb loading zones even if off-street or alley loading facilities are available. Sixty-five per cent of the cities over 500,000 and 48 per cent of the cities from 250,000 to 500,000 allow such duplication.

Time Limit for Zone Use. Table 1 shows that 347 cities, 44 per cent, place time limits on the use of curb loading zones. Sixty-one per cent of the cities of 50,000 to 100,000 and 57 per cent of the cities of 250,000 to 500,000 have time limits. Less than half of the cities under 50,000 place definite time restrictions other than time to load and unload—43 per cent of the cities of 25,000 to 50,000 and 38 per cent of the cities of 10,000 to 25,000.

Table 2 shows that the most popular time limits are 15, 20, 30, or 60

TABLE 1

NUMBER OF CITIES REGULATING CURB LOADING ZONES

| Population Group | Number of Cities Reporting | Authorizing Loading Zones | Charging Fee | | Requiring Identification | Allows Unrestricted Zones | Time Limit Zone Use | Maximum Length For Zone |
|---|---|---|---|---|---|---|---|---|
| | | | Initial | Annual | | | | |
| Over 500,000 . . . . . . . . | 17 | 17 | 6 | 6 | 0 | 11 | 9 | 6 |
| 250,000 to 500,000 . . . . . | 23 | 23 | 3 | 3 | 1 | 11 | 13 | 8 |
| 100,000 to 250,000 . . . . . | 67 | 63 | 5 | 2 | 11 | 15 | 33 | 38 |
| 50,000 to 100,000 . . . . . . | 120 | 104 | 1 | 2 | 15 | 19 | 63 | 66 |
| 25,000 to 50,000. . . . . . . | 271 | 200 | 8 | 12 | 25 | 29 | 85 | 160 |
| 10,000 to 25,000. . . . . . . | 606 | 384 | 5 | 15 | 40 | 66 | 144 | 303 |
| All cities over 10,000 . . . | 1,104 | 791 | 28 | 40 | 92 | 151 | 347 | 581 |

minutes with 91 per cent of the 769 reporting cities using one of these time limits. A total of 140 cities, or 18 per cent of those reporting, prefer a time limit range of 21 to 30 minutes, followed by 104 cities using the range of 1 to 15 minutes, and 95 cities having a range of 16 to 20 minutes. Only eight cities allow time limits of more than 30 minutes. Another 422 cities, 55 per cent of the total reporting, do not place any specific time restrictions on the use of loading zones. Cities over 50,000 tend to be more generous in the time limits with nearly a third preferring the range of 21 to 30 minutes. Cities under 50,000 restrict their time limits to under 30 minutes. On the other hand, more cities under 50,000 have no time restrictions than the other population group—56 per cent of the cities of 25,000 to 50,000 and 61 per cent of the cities of 10,000 to 25,000.

Median Maximum Lengths of Curb Loading Zones. The median maximum length of a curb loading zone is 30 feet (see Table 2). Cities over 500,000 and from 25,000 to 50,000 have a median of 30 feet, while cities of 50,000 to 250,000 have a median of 40 feet. Cities of 25,000 or less have a median of 25 feet. It should be noted, however, that the median given, especially in regard to cities under 50,000, is affected slightly because some of the figures used in its computation pertained to diagonal or angle parking.

### Table 2

### Time Limits and Median Length of Curb Loading Zones

| Population Group | Number of Cities Reporting | Number of Cities[1] By Time Limits (in minutes) | | | | | Median Length (in feet) |
|---|---|---|---|---|---|---|---|
| | | No Limit | 1-15 | 16-20 | 21-30 | 31-60 | |
| Over 500,000 . . . . . . . . | 17 | 8 | 1- 1 | 3- 3 | 5- 5 | 0-0 | 30 |
| 250,000 to 500,000 . . . . . | 23 | 10 | 3- 3 | 3- 3 | 7- 7 | 0-0 | 33 |
| 100,000 to 250,000 . . . . . | 59 | 26 | 5- 5 | 7- 7 | 20- 20 | 1-0 | 40 |
| 50,000 to 100,000 . . . . . . | 103 | 40 | 14-10 | 14-14 | 33- 33 | 2-2 | 40 |
| 25,000 to 50,000 . . . . . . . | 195 | 110 | 26-22 | 23-23 | 34- 34 | 2-1 | 30 |
| 10,000 to 25,000 . . . . . . . | 372 | 228 | 55-41 | 45-45 | 41- 39 | 3[2]-1 | 25 |
| All cities over 10,000 . . . | 769 | 422 | 104-82 | 95-95 | 140-138 | 8-4 | 30 |

[1] The figure to the left of the dash includes the total number of cities within the given range; the figure to the right of the dash includes only the number of cities at the top of the range (15, 20, 30, or 60 minutes).

[2] Not included is Concord, California, which allows 120 minutes for parking.

## TABLE XXI

## CURB LOADING ZONES IN CITIES OVER 10,000: 1958

This table includes 791 cities over 10,000 population that provide authorized loading zones along the street curb in the central business district. Fee — Initial, Annual: includes initial charge for curb loading zone and yearly, recurring fee; "Y" indicates that city does charge for loading zones but failed to indicate the amount. ID Required — Unrestricted Zones: To the left, "N" indicates no identification is needed by vehicle using loading zone; "Y" that such vehicles must have identification, marking, or sign to use zone. Cities that require vehicles only to have commercial plates were coded "N." To the right, "Y" indicates that merchants are allowed to have curb loading zones even if they have off-street or alley loading facilities; "N" means that they are not allowed to have such zones. For cities that provided a designated loading area which may be used by all merchants regardless of personal loading facilities, the code letter "N" was used. Time Limit: Time limit (in minutes) that an authorized vehicle may remain in a loading zone. "None" indicates no time limit or that vehicle may remain only to load or unload. Maximum Length: Maximum length (in feet) for a curb loading zone. No designation is made as to whether the figure pertains to parallel or diagonal parking. "None" indicates that there is no uniform maximum length. Superior numerals ($^1$) and asterisks (*) refer to notes at end of table. Leaders (. . .) indicate data not reported.

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***Over 500,000*** | | | | |
| Chicago, Ill. | $15-10 | N-N | NONE | . . . . |
| Detroit, Mich. | NONE | N-N | NONE | NONE |
| Los Angeles, Calif. | NONE | N-Y | 20 | NONE |
| Philadelphia, Pa. | NONE | N-Y | 20 | NONE |
| Baltimore, Md. | NONE | N-N | NONE | 30 |
| Boston, Mass. | 0-40* | N-Y | NONE | NONE |
| Buffalo, N. Y. | 2-2 | N-Y | NONE | 25 |
| Cincinnati, Ohio | NONE | N-Y | 30 | NONE |
| Cleveland, Ohio | NONE | N-Y | 30 | . . . . |
| Houston, Tex. | NONE | N-N | 30 | NONE |
| Milwaukee, Wis. | 25-25* | N-N | NONE | 60 |
| Minneapolis, Minn. | 70-15* | N-Y | NONE | 20 |
| New Orleans, La. | 25-15 | N-Y | 20 | NONE |
| Pittsburgh, Pa. | NONE | N-Y | 30 | 100 |
| St. Louis, Mo. | Y | N-Y | 10 | NONE |
| San Francisco, Calif. | NONE | N-Y | 30 | NONE |
| Washington, D. C. | NONE | N-N | NONE | 30 |
| ***250,000 to 500,000*** | | | | |
| Akron, Ohio | NONE | N-Y | 15 | 40 |
| Atlanta, Ga. | NONE | N-Y | NONE | NONE |
| Birmingham, Ala. | NONE | N-N | NONE | 30 |
| Columbus, Ohio | 10-15* | N-N | NONE | NONE |
| Dallas, Tex. | 0-. .* | N-N | 15 | NONE |
| Denver, Colo. | NONE | N-Y | 30 | 25 |
| Fort Worth, Tex. | 0-4 | N-N | 15 | NONE |
| Indianapolis, Ind. | 0-. .* | N-N | 30 | . . . . |
| Jersey City, N. J. | NONE | N-Y | NONE | NONE |
| Kansas City, Mo. | 10-. .* | N-N | NONE | NONE |
| Long Beach, Calif. | NONE | N-Y | 20 | 35 |
| Louisville, Ky. | 0-. .* | Y-Y | 30 | NONE |
| Memphis, Tenn. | 0-80 | N-Y | NONE | 75 |
| Newark, N. J. | NONE | N-N | NONE | 50 |
| Oakland, Calif. | NONE | N-N | 30 | . . . . |
| Omaha, Neb. | 0-. .* | N-N | 30 | NONE |
| Portland, Ore. | NONE | N-Y | 20 | NONE |
| Rochester, N. Y. | NONE | N-N | NONE | . . . .* |
| St. Paul, Minn. | NONE | N-N | NONE | 22 |
| San Antonio, Tex. | NONE | N-Y | NONE | NONE |
| San Diego, Calif. | 7-0 | N-Y | 20 | NONE |
| Seattle, Wash. | NONE | N-Y | 30 | NONE |
| Toledo, Ohio | NONE | N-N | 30 | 24 |
| ***100,000 to 250,000*** | | | | |
| Albany, N. Y. | NONE | N-N | NONE | 12 |
| Allentown, Pa. | NONE | N-Y | 20 | 30 |
| Austin, Tex. | NONE | N-N | 30 | . . . . |
| Baton Rouge, La. | NONE | Y-Y | NONE | 50 |
| Berkeley, Calif. | NONE | N-Y | 20 | 120 |
| Bridgeport, Conn. | NONE | N-Y | NONE | 200 |
| Camden, N. J. | 8-0 | N-Y | NONE | . . . . |
| Canton, Ohio | NONE | N-N | 30 | 22 |
| Charlotte, N. C. | NONE | N-N | 15 | 20 |
| Chattanooga, Tenn. | NONE | N-N | 30 | 40 |
| Corpus Christi, Tex. | NONE | N-N | 30 | 45 |
| Dayton, Ohio | NONE | N-N | 15 | . . . . |
| Des Moines, Iowa | NONE | N-. . | 40 | 50 |
| Duluth, Minn. | Y | N-N | NONE | NONE |
| El Paso, Tex. | NONE | N-Y | 30 | . . . . |
| Elizabeth, N. J. | NONE | N-N | NONE | 40 |
| Erie, Pa. | NONE | N-N | NONE | NONE |
| Evansville, Ind. | NONE | Y-N | 30 | 25 |
| Fall River, Mass. | NONE | N-N | 30 | NONE |
| Flint, Mich. | 25-0 | Y-N | 30 | 50 |
| Fort Wayne, Ind. | NONE | N-N | . . . . | 150 |
| Fresno, Calif. | NONE | N-N | 30 | 44 |
| Grand Rapids, Mich. | 12-0 | N-N | NONE | 30 |
| Hartford, Conn. | NONE | N-Y | NONE | . . . . |
| Jacksonville, Fla. | NONE | N-Y | NONE | . . . . |
| Kansas City, Kan. | NONE | Y-N | NONE | 30 |
| Knoxville, Tenn. | 0-10 | N-N | 15 | 50 |
| Little Rock, Ark. | 0-. .* | N-N | 30 | 44 |
| Miami, Fla. | NONE | Y-N | 30 | NONE |

Table XXI—Curb Loading Zones in Cities over 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***100,000 to 250,000—continued*** | | | | |
| Mobile, Ala. | NONE | Y-Y | NONE | 300 |
| Montgomery, Ala. | NONE | N-Y | 30 | 22 |
| Nashville, Tenn. | 50-30 | N-Y | 30 | NONE |
| New Haven, Conn. | NONE | N-Y | NONE | 100 |
| Norfolk, Va. | 6-0 | Y-N | 30 | 50 |
| Oklahoma City, Okla. | NONE | Y-N | 30 | 60 |
| Pasadena, Calif. | NONE | N-N | 20 | NONE |
| Paterson, N. J. | NONE | N-N | NONE | .... |
| Peoria, Ill. | 0-. .* | N-N | 30 | 23 |
| Phoenix, Ariz. | NONE | Y-N | 20 | 30 |
| Providence, R. I. | NONE | N-N | NONE | 30 |
| Reading, Pa. | NONE | N-.. | NONE | 50 |
| Richmond, Va. | NONE | N-N | NONE | NONE |
| Sacramento, Calif. | NONE | N-N | 30 | 46 |
| Salt Lake City, Utah | NONE | Y-N | .... | 60 |
| San Jose, Calif. | NONE | N-Y | 20 | NONE |
| Savannah, Ga. | NONE | N-N | NONE | .... |
| Scranton, Pa. | NONE | N-N | NONE | 15 |
| Shreveport, La. | NONE | N-N | 30 | 42 |
| South Bend, Ind. | NONE | N-Y | NONE | .... |
| Spokane, Wash. | NONE | Y-N | 15 | .... |
| Springfield, Mass. | NONE | N-N | 30 | 40 |
| Syracuse, N. Y. | NONE | N-N | NONE | 25 |
| Tacoma, Wash. | NONE | N-N | 20 | .... |
| Tampa, Fla. | NONE | N-N | 30 | 25 |
| Trenton, N. J. | NONE | N-Y | NONE | NONE |
| Tulsa, Okla. | NONE | N-N | 15 | 30 |
| Utica, N. Y. | NONE | N-N | 20 | 30 |
| Waterbury, Conn. | NONE | N-N | NONE | NONE |
| Wichita, Kan. | NONE | N-Y | .... | .... |
| Wilmington, Del. | NONE | ..-.. | .... | .... |
| Worcester, Mass. | NONE | N-N | NONE | 30 |
| Yonkers, N. Y. | NONE | N-N | NONE | NONE |
| Youngstown, Ohio | NONE | N-N | NONE | .... |
| ***50,000 to 100,000*** | | | | |
| Alameda, Calif. | NONE | N-N | NONE | 44 |
| Albuquerque, N. M. | 0-25 | N-N | 30 | 50 |
| Alexandria, Va. | NONE | N-Y | NONE | .... |
| Alhambra, Calif. | NONE | N-N | 20 | 35 |
| Altoona, Pa. | NONE | N-N | 20 | 60 |
| Amarillo, Tex. | NONE | N-N | 15 | 30 |
| Asheville, N. C. | .... | Y-N | 30 | NONE |
| Atlantic City, N. J. | NONE | N-Y | 20 | 16 |
| Augusta, Ga. | NONE | Y-N | 30 | 30 |
| Bay City, Mich. | NONE | N-N | NONE | NONE |
| Bayonne, N. J. | NONE | N-.. | .... | .... |
| Beaumont, Tex. | NONE | N-Y | 30 | 30 |
| Binghamton, N. Y. | NONE | N-Y | NONE | .... |
| Burbank, Calif. | Y | N-Y | 20 | NONE |
| Cedar Rapids, Iowa | NONE | N-N | NONE | 22 |
| Charleston, S. C. | NONE | Y-N | 20 | 40 |
| Charleston, W. Va. | NONE | N-N | NONE | NONE |
| Chester, Pa. | NONE | N-N | NONE | NONE |
| Cleveland Hgts., Ohio | NONE | N-N | NONE | 30 |
| Clifton, N. J. | NONE | N-N | NONE | 40 |
| Columbia, S. C. | NONE | N-Y | 15 | 16 |
| Columbus, Ga. | NONE | Y-N | 15 | .... |
| Compton, Calif. | NONE | N-N | 20 | .... |
| Covington, Ky. | NONE | N-Y | 30 | NONE |
| Cranston, R. I. | NONE | N-N | NONE | 75 |
| Davenport, Ia. | NONE | N-N | 30 | 22 |
| Decatur, Ill. | NONE | N-N | 30 | 25 |
| Durham, N. C. | NONE | N-N | NONE | .... |
| East Chicago, Ind. | NONE | N-N | 10 | .... |
| East Orange, N. J. | NONE | N-N | 15 | 40 |
| East St. Louis, Ill. | NONE | N-N | 15 | 25 |
| Evanston, Ill. | NONE | N-N | 30 | 35 |
| Fort Smith, Ark. | NONE | Y-N | 30 | 20 |
| Gadsden, Ala. | NONE | N-N | NONE | 62 |
| Glendale, Calif. | NONE | Y-N | 20 | 24 |
| Green Bay, Wis. | NONE | N-N | NONE | 32 |
| Greensboro, N. C. | NONE | N-N | NONE | .... |
| Greenville, S. C. | NONE | ..-Y | 30 | NONE |
| Hamilton, Ohio | NONE | N-N | 30 | NONE |
| Hampton, Va. | NONE | N-N | NONE | 60 |
| Hoboken, N. J. | NONE | N-N | NONE | 75 |
| Huntington, W. Va. | NONE | N-N | NONE | .... |
| Inglewood, Calif. | NONE | N-Y | 20 | 40 |
| Jackson, Mich. | 0-..* | N-N | 30 | 20 |
| Jackson, Miss. | NONE | Y-N | 30 | 35 |
| Joliet, Ill. | NONE | N-N | NONE | 45 |
| Kalamazoo, Mich. | NONE | N-N | 30 | 50 |
| Kenosha, Wis. | NONE | N-N | NONE | 50 |
| Lancaster, Pa. | NONE | N-N | NONE | .... |
| Lawrence, Mass. | NONE | N-Y | 30 | 50 |
| Lexington, Ky. | NONE | Y-N | 30 | .... |
| Lima, Ohio | NONE | N-Y | 30 | NONE |
| Lincoln, Neb. | NONE | N-N | 30 | 45 |
| Lorain, Ohio | NONE | N-N | 20 | 30 |
| Lowell, Mass. | NONE | N-N | 30 | NONE |
| Lubbock, Tex. | 0-. .* | N-N | 30 | NONE |
| Macon, Ga. | NONE | N-N | 60 | 22 |
| Madison, Wis. | NONE | N-Y | NONE | 30 |
| Mount Vernon, N. Y. | NONE | N-N | 30 | 55 |
| Muncie, Ind. | NONE | N-N | 30 | 40 |
| New Britain, Conn. | NONE | N-N | NONE | 40 |
| New Rochelle, N. Y. | NONE | N-N | NONE | .... |
| Newton, Mass. | NONE | N-N | NONE | .... |
| Niagara Falls, N. Y. | NONE | ..-.. | NONE | .... |
| Ogden, Utah | NONE | Y-N | 15 | 20* |
| Orlando, Fla. | 10-10 | Y-N | 30 | 40 |
| Passaic, N. J. | NONE | N-Y | NONE | 60 |
| Pittsfield, Mass. | NONE | N-N | NONE | NONE |
| Pontiac, Mich. | NONE | N-N | NONE | 40 |
| Portland, Me. | NONE | N-Y | 15 | NONE |
| Portsmouth, Va. | NONE | N-.. | 20 | 60 |
| Pueblo, Colo. | NONE | N-N | 15 | NONE |
| Quincy, Mass. | NONE | N-N | NONE | NONE |
| Racine, Wis. | 0-. .* | N-Y | NONE | NONE |
| Raleigh, N. C. | NONE | N-N | 60 | 44 |
| Riverside, Calif. | NONE | N-Y | NONE | 50 |
| Roanoke, Va. | NONE | N-N | NONE | 25 |
| Saginaw, Mich. | NONE | N-N | 30 | .... |
| St. Joseph, Mo. | Y | N-N | NONE | NONE |
| St. Petersburg, Fla. | NONE | N-N | 15 | 22 |
| San Angelo, Tex. | NONE | N-N | 30 | 15 |
| San Bernardino, Cal. | NONE | N-.. | NONE | .... |
| Santa Ana, Calif. | NONE | N-N | 5 | 22 |

## Table XXI—Curb Loading Zones in Cities over 10,000: 1958—Continued

### *50,000 to 100,000—continued*

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| Santa Monica, Calif. | NONE | N-Y | 20 | 22 |
| Schenectady, N. Y. | NONE | N-N | 30 | 60 |
| Sioux City, Iowa | NONE | N-N | 12 | 22 |
| Sioux Falls, S. D. | NONE | Y-N | 20 | 23 |
| South Gate, Calif. | NONE | N-N | NONE | . . . . |
| Springfield, Mo. | NONE | Y-N | 30 | . . . . |
| Springfield, Ohio | NONE | Y-N | 20 | 40 |
| Stamford, Conn. | NONE | N-N | NONE | 80 |
| Stockton, Calif. | NONE | N-N | 30 | 50 |
| Topeka, Kan. | NONE | N-N | 30 | . . . . |
| Troy, N. Y. | NONE | N-N | NONE | . . . . |
| Union City, N. J. | NONE | N-.. | NONE | 50 |
| Upper Darby tp, Pa. | NONE | N-N | 30 | 30 |
| Waco, Tex. | NONE | N-N | 30 | 50 |
| Waterloo, Iowa | NONE | Y-Y | 20 | 50 |
| Wheeling, W. Va. | NONE | N-N | NONE | . . . . |
| Wichita Falls, Tex. | NONE | ..-N | 15 | 21 |
| Wilkes-Barre, Pa. | NONE | Y-N | 30 | 70 |
| Winston-Salem, N. C. | NONE | N-Y | 30 | 300 |
| Woonsocket, R. I. | NONE | N-N | NONE | 66 |
| York, Pa. | NONE | N-N | 15 | 60 |

### *25,000 to 50,000*

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| Abilene, Tex. | NONE | N-N | NONE | 40 |
| Abington tp, Pa. | NONE | N-N | NONE | . . . . |
| Albany, Ga. | NONE | N-N | NONE | 22 |
| Alexandria, La. | NONE | N-Y | NONE | . . . . |
| Aliquippa, Pa. | NONE | N-N | NONE | NONE |
| Alliance, Ohio | NONE | Y-N | NONE | NONE |
| Alton, Ill. | 0-. .* | N-N | NONE | 25 |
| Amsterdam, N. Y. | NONE | N-N | NONE | 30 |
| Anaheim, Calif. | NONE | N-N | 20 | 24 |
| Anderson, Ind. | NONE | N-N | 30 | 30 |
| Ann Arbor, Mich. | NONE | N-N | 15 | 40 |
| Anniston, Ala. | NONE | N-Y | NONE | 65 |
| Arcadia, Calif. | NONE | N-N | NONE | . . . . |
| Arlington t, Mass. | NONE | N-N | 30 | 44 |
| Ashland, Ky. | NONE | Y-N | 10 | 25 |
| Athens, Ga. | NONE | Y-N | NONE | 22 |
| Auburn, N. Y. | NONE | N-N | NONE | 20 |
| Bakersfield, Calif. | NONE | N-Y | 20 | 22 |
| Bangor, Me. | NONE | N-N | NONE | 40 |
| Battle Creek, Mich. | NONE | N-N | 30 | 100 |
| Bellingham, Wash. | 35-35 | N-N | 30 | 22 |
| Beloit, Wis. | NONE | N-N | NONE | 30 |
| Bessemer, Ala. | NONE | Y-N | NONE | . . . . |
| Beverly, Mass. | NONE | N-.. | 5 | 40 |
| Beverly Hills, Calif. | NONE | Y-N | 20 | 22 |
| Billings, Mont. | 0-. .* | N-Y | 30 | 44 |
| Bloomington, Ill. | NONE | N-N | NONE | NONE |
| Bloomington, Ind. | NONE | Y-N | 30 | 30 |
| Bremerton, Wash. | NONE | N-N | 30 | 30 |
| Bristol, Conn. | NONE | N-N | NONE | 60 |
| Burlington, Iowa | NONE | N-N | NONE | . . . . |
| Burlington, Vt. | NONE | N-N | NONE | 40 |
| Butte, Mont. | 0-60 | Y-N | NONE | 20 |
| Charlottesville, Va. | NONE | N-Y | 15 | 45 |
| Cheyenne, Wyo. | . .-. .[1] | N-N | 15 | 30 |
| Chula Vista, Calif. | NONE | Y-N | 20 | NONE |
| Clarksburg, W. Va. | NONE | N-Y | NONE | 35 |
| Clinton, Iowa | NONE | N-N | NONE | 20 |
| Colorado Sprgs., Colo. | NONE | N-N | 30 | 9 |
| Columbia, Mo. | NONE | N-N | NONE | 22 |
| Council Bluffs, Iowa | 0-100 | N-N | 30 | 44 |
| Culver City, Calif. | NONE | N-Y | 20 | . . . .* |
| Cumberland, Md. | NONE | N-N | 15 | 22 |
| Danville, Va. | NONE | N-Y | NONE | 300 |
| Daytona Beach, Fla. | NONE | N-N | 15 | 24 |
| East Hartford t, Conn. | NONE | N-N | NONE | 20 |
| Easton, Pa. | NONE | N-N | 30 | 40 |
| Eau Claire, Wis. | NONE | N-N | NONE | 60 |
| Elgin, Ill. | NONE | N-N | 30 | 70 |
| Elkhart, Ind. | NONE | Y-N | 15 | 30 |
| Elmira, N. Y. | NONE | N-N | NONE | 75 |
| Elyria, Ohio | NONE | N-N | NONE | 40 |
| Enid, Okla. | NONE | N-N | 30 | 22 |
| Eugene, Ore. | . .-. .[1] | N-N | 24 | 22 |
| Everett, Wash. | NONE | N-N | NONE | 10 |
| Fairmont, W. Va. | NONE | N-N | NONE | 30 |
| Fargo, N. D. | NONE | N-N | NONE | 22 |
| Fayetteville, N. C. | NONE | N-N | 45 | 30 |
| Fitchburg, Mass. | NONE | N-N | 30 | 50 |
| Fond du Lac, Wis. | . .-. .[1] | Y-Y | NONE | 35 |
| Fort Dodge, Iowa | NONE | N-N | NONE | 22 |
| Ft. Lauderdale, Fla. | NONE | N-N | NONE | . . . . |
| Framingham t, Mass. | NONE | N-N | NONE | 65 |
| Fullerton, Calif. | NONE | N-N | 20 | . . . . |
| Gainesville, Fla. | NONE | ..-N | 30 | 44 |
| Galesburg, Ill. | NONE | N-N | NONE | . . . . |
| Garfield, N. J. | NONE | N-N | NONE | 50 |
| Gloucester, Mass. | NONE | N-N | NONE | . . . . |
| Granite City, Ill. | NONE | Y-Y | 15 | . . . . |
| Great Falls, Mont. | 0-60* | N-N | NONE | 48 |
| Greenville, Miss. | NONE | N-Y | 30 | 30 |
| Hackensack, N. J. | NONE | N-N | NONE | . . . . |
| Hagerstown, Md. | NONE | N-N | 20 | 24 |
| Hattiesburg, Miss. | NONE | N-N | NONE | . . . . |
| Hayward, Calif. | NONE | N-N | 20 | . . . . |
| Hazleton, Pa. | NONE | N-N | 15 | 65 |
| Hempstead, N. Y. | NONE | N-N | NONE | . . . . |
| High Point, N. C. | NONE | N-N | NONE | 90 |
| Highland Park, Mich. | 10-5 | N-N | 30 | 30 |
| Hot Springs, Ark. | NONE | N-N | 10 | 25 |
| Independence, Mo. | NONE | N-N | NONE | 25 |
| Ithaca, N. Y. | NONE | N-N | 15 | 44 |
| Jackson, Tenn. | 5-60 | Y-Y | NONE | 21 |
| Johnson City, Tenn. | Y | N-N | 15 | 30 |
| Kearny, N. J. | NONE | N-N | NONE | 75 |
| Key West, Fla. | NONE | Y-N | 15 | 16 |
| Kingston, N. Y. | NONE | N-N | NONE | 90 |
| Kokomo, Ind. | NONE | N-N | 15 | 25 |
| La Crosse, Wis. | NONE | N-Y | NONE | 44 |
| La Grange, Ga. | NONE | Y-N | 15 | 30 |
| Lafayette, Ind. | NONE | N-N | 30 | 21 |
| Lafayette, La. | NONE | ..-N | NONE | 22 |
| Lake Charles, La. | NONE | N-N | 20 | 60 |
| Lakeland, Fla. | NONE | N-N | 30 | 30 |
| Laurel, Miss. | NONE | N-Y | 15 | 18 |
| Lawton, Okla. | NONE | Y-N | NONE | . . . . |

Table XXI—Curb Loading Zones in Cities over 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***25,000 to 50,000—continued*** | | | | |
| Lebanon, Pa. | NONE | N-Y | NONE | 30 |
| Lewiston, Me. | NONE | N-N | 30 | 44 |
| Lincoln Park, Mich. | NONE | N-N | .... | 60 |
| Lockport, N. Y. | 50-50 | N-N | NONE | 18 |
| Lynchburg, Va. | NONE | N-Y | NONE | 24 |
| Lynwood, Calif. | NONE | N-N | NONE | .... |
| Manhattan Beach, Cal. | NONE | Y-N | 30 | 20 |
| Manitowoc, Wis. | NONE | N-N | NONE | 40 |
| Mansfield, Ohio | NONE | N-N | 20 | 60 |
| Marion, Ind. | NONE | N-Y | NONE | 10 |
| Marion, Ohio | NONE | N-N | 15 | 10 |
| Massillon, Ohio | NONE | N-Y | NONE | 15 |
| Meriden, Conn. | NONE | N-Y | .... | 75 |
| Meridian, Miss. | NONE | N-Y | 30 | 22 |
| Miami Beach, Fla. | NONE | N-N | 20 | 100 |
| Michigan City, Ind. | NONE | N-N | 30 | .... |
| Middletown, Ohio | NONE | N-N | 20 | 35 |
| Milford t, Conn. | NONE | N-N | NONE | 50 |
| Monroe, La. | NONE | N-N | .... | .... |
| Montclair, N. J. | NONE | N-N | NONE | 100 |
| Montebello, Calif. | NONE | N-N | 20 | 80 |
| Monterey Pk., Calif. | NONE | Y-N | NONE | ....* |
| Morgantown, W. Va. | ..-..[1] | N-N | NONE | 20 |
| Mt. Lebanon tp, Pa. | NONE | N-N | NONE | 22 |
| Muskegon, Mich. | NONE | N-N | 30 | 50 |
| Muskogee, Okla. | NONE | N-N | NONE | 32 |
| New Castle, Pa. | NONE | N-N | NONE | 30 |
| New Kensington, Pa. | NONE | N-N | 10 | 44 |
| New London, Conn. | NONE | N-N | NONE | 60 |
| Newport, R. I. | NONE | N-Y | NONE | 40 |
| Newport News, Va. | 15-0 | Y-N | NONE | 25 |
| Norman, Okla. | NONE | N-N | 30 | 22 |
| N. Bergen tp, N. J. | NONE | N-Y | NONE | 50* |
| N. Little Rock, Ark. | NONE | ..-N | .... | .... |
| Northampton, Mass. | NONE | N-N | 15 | 100 |
| Norwich, Conn. | NONE | N-N | NONE | 25 |
| Norwood, Ohio | NONE | N-N | NONE | 60 |
| Odessa, Tex. | 0-72 | N-N | NONE | 24 |
| Orange, N. J. | NONE | N-N | 15 | 35 |
| Oshkosh, Wis. | Y | N-N | NONE | 22 |
| Ottumwa, Iowa | NONE | N-N | NONE | .... |
| Owensboro, Ky. | NONE | Y-.. | NONE | 40 |
| Paducah, Ky. | NONE | Y-N | NONE | 30 |
| Palo Alto, Calif. | 8-96 | N-Y | 20 | 22 |
| Parkersburg, W. Va. | NONE | N-N | NONE | 60 |
| Penn tp, Pa. | NONE | N-N | 60 | 25 |
| Pensacola, Fla. | NONE | N-N | 30 | 44 |
| Perth Amboy, N. J. | NONE | N-N | NONE | 75 |
| Petersburg, Va. | NONE | N-N | 30 | 44 |
| Pine Bluff, Ark. | NONE | N-N | NONE | 15 |
| Plainfield, N. J. | NONE | N-N | 20 | 40 |
| Pocatello, Idaho | NONE | N-N | NONE | 48 |
| Pomona, Calif. | NONE | N-N | 20 | .... |
| Portsmouth, Ohio | 15-3 | N-N | NONE | 30 |
| Poughkeepsie, N. Y. | NONE | N-N | NONE | 65 |
| Provo, Utah | NONE | N-N | 30 | 22 |
| Quincy, Ill. | 0-60 | N-N | .... | 22 |
| Rapid City, S. D. | NONE | N-N | 30 | 12 |
| Redondo Beach, Cal. | NONE | N-N | 20 | 45 |
| Redwood City, Calif. | NONE | N-N | 20 | NONE |
| Reno, Nev. | NONE | N-N | NONE | 30 |
| Revere, Mass. | NONE | N-Y | NONE | NONE |
| Rochester, Minn. | NONE | N-N | NONE | NONE |
| Rocky Mount, N. C. | NONE | ..-N | NONE | 50 |
| Rome, Ga. | NONE | N-N | NONE | 20 |
| Rome, N. Y. | NONE | N-N | 30 | 30 |
| Roswell, N. M. | NONE | N-N | 15 | 20 |
| Royal Oak, Mich. | NONE | N-N | NONE | 20 |
| Salem, Mass. | NONE | N-Y | 30 | 60 |
| Salem, Ore. | NONE | Y-N | NONE | NONE |
| Salina, Kan. | NONE | Y-Y | 15 | 22* |
| Sandusky, Ohio | 0-100 | N-N | NONE | NONE |
| Santa Barbara, Calif. | 5-5 | N-Y | 20 | 30 |
| Santa Fe, N. M. | NONE | Y-N | NONE | 15 |
| Shaker Hgts., Ohio | NONE | N-N | 15 | 30 |
| Sharon, Pa. | NONE | N-Y | NONE | 60 |
| Spartanburg, S. C. | NONE | N-N | 30 | 50 |
| Steubenville, Ohio | NONE | N-N | NONE | 88 |
| Tallahassee, Fla. | NONE | N-N | 15 | 44 |
| Taunton, Mass. | NONE | N-N | 30 | NONE |
| Temple, Tex. | NONE | Y-N | NONE | NONE |
| Torrance, Calif. | NONE | N-N | 20 | 20 |
| Tucson, Ariz. | NONE | N-N | 30 | 30 |
| Tuscaloosa, Ala. | NONE | N-N | NONE | .... |
| Tyler, Tex. | NONE | N-N | NONE | 45 |
| Union tp, N. J. | NONE | N-N | NONE | 50 |
| Vallejo, Calif. | NONE | N-N | 20 | 36 |
| Vancouver, Wash. | NONE | N-N | NONE | 30 |
| Vicksburg, Miss. | NONE | N-N | NONE | 40 |
| Warren, Ohio | NONE | N-N | NONE | 63 |
| Wausau, Wis. | NONE | N-N | NONE | 44 |
| Wauwatosa, Wis. | NONE | N-N | NONE | NONE |
| West Covina, Calif. | NONE | N-N | 20 | .... |
| West Hartford t, Conn. | NONE | Y-N | NONE | 25 |
| West New York, N. J. | NONE | N-N | NONE | NONE |
| West Orange, N. J. | NONE | N-N | NONE | 45 |
| W. Palm Beach, Fla. | NONE | N-Y | 15 | 25 |
| Weymouth t, Mass. | NONE | N-N | NONE | 12 |
| Whittier, Calif. | NONE | N-N | 20 | 25 |
| White Plains, N. Y. | NONE | N-N | NONE | .... |
| Williamsport, Pa. | NONE | N-N | NONE | .... |
| Wilmington, N. C. | NONE | N-Y | NONE | 40 |
| Winona, Minn. | NONE | N-N | NONE | 20 |
| Zanesville, Ohio | NONE | Y-N | NONE | 50 |
| ***10,000 to 25,000*** | | | | |
| Aberdeen, S. D. | NONE | N-N | NONE | 22 |
| Ada, Okla. | 0-25 | N-N | 5 | 22 |
| Aiken, S. C. | NONE | N-N | 20 | 22 |
| Albany, Calif. | NONE | N-Y | NONE | 20 |
| Albany, Ore. | Y | N-N | NONE | 22 |
| Albert Lea, Minn. | NONE | N-N | 30 | 25 |
| Albion, Mich. | NONE | N-N | NONE | 18 |
| Alice, Tex. | NONE | N-N | NONE | 20 |
| Alpena, Mich. | NONE | N-N | NONE | 40 |
| Americus, Ga. | NONE | N-N | NONE | 24 |
| Antioch, Calif. | NONE | N-Y | NONE | 18 |
| Ardmore, Okla. | NONE | Y-N | NONE | 40 |
| Arkansas City, Kan. | NONE | Y-Y | NONE | 15 |

Table XXI—Curb Loading Zones in Cities over 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | |
| Arlington Hgts., Ill. | NONE | N-N | 15 | 22 |
| Ashland, Ohio | NONE | N-N | NONE | NONE |
| Ashland, Wis. | NONE | Y-Y | 15 | 10 |
| Astoria, Ore. | 0-. .* | N-N | NONE | 23 |
| Auburn, Me. | NONE | Y-N | 40 | 50 |
| Augusta, Me. | NONE | N-N | NONE | .... |
| Aurora, Colo. | NONE | N-Y | 30 | .... |
| Austin, Minn. | 60 | N-N | NONE | 22 |
| Azusa, Calif. | NONE | N-N | 20 | ....* |
| Bartlesville, Okla. | NONE | Y-N | 15 | 26 |
| Bastrop, La. | NONE | N-N | NONE | 24 |
| Bath, Me. | NONE | N-N | 30 | 30 |
| Baytown, Tex. | NONE | N-N | 15 | 32 |
| Beatrice, Neb. | NONE | N-Y | 20 | 50 |
| Bedford, Ind. | 0-25 | N-N | NONE | 22 |
| Bell, Calif. | NONE | N-N | 20 | 30 |
| Bellefontaine, Ohio | NONE | N-N | NONE | 66 |
| Bend, Ore. | NONE | N-N | NONE | 22 |
| Benton Harbor, Mich. | NONE | N-N | .... | 22 |
| Berea, Ohio | NONE | N-N | 15 | 50 |
| Bergenfield, N. J. | NONE | N-N | NONE | 50 |
| Berkley, Mich. | NONE | N-N | NONE | 20 |
| Berwick, Pa. | NONE | N-N | NONE | 44 |
| Big Spring, Tex. | NONE | N-N | NONE | 10 |
| Birmingham, Mich. | NONE | N-N | NONE | NONE |
| Bluefield, W. Va. | NONE | N-Y | 30 | 100 |
| Boulder, Colo. | NONE | N-N | NONE | 22 |
| Bowling Green, Ky. | NONE | N-N | NONE | 12 |
| Bozeman, Mont. | NONE | Y-N | NONE | 22 |
| Bradenton, Fla. | NONE | Y-N | 15 | 44 |
| Brattleboro t, Vt. | NONE | N-N | 15 | 60 |
| Brawley, Calif. | NONE | N-Y | 20 | 24 |
| Bristol, Va. | NONE | N-N | 30 | 30 |
| Brookfield, Ill. | NONE | N-N | NONE | 25 |
| Brunswick, Ga. | NONE | Y-N | NONE | 20 |
| Brunswick t, Me. | NONE | N-N | NONE | 22 |
| Bryan, Tex. | NONE | N-N | .... | .... |
| Burlingame, Calif. | NONE | N-N | 30 | 30 |
| Burlington, N. C. | NONE | N-.. | 30 | 46 |
| Butler, Pa. | NONE | ..-N | NONE | 45 |
| Cadillac, Mich. | NONE | N-N | 15 | NONE |
| Cambridge, Md. | NONE | N-N | NONE | .... |
| Cambridge, Ohio | NONE | N-N | 20 | .... |
| Canton, Ill. | NONE | N-N | NONE | 25 |
| Cape Girardeau, Mo. | NONE | N-N | .... | 30 |
| Carlsbad, N. M. | 0-13 | N-N | 15 | 20 |
| Casper, Wyo. | NONE | N-N | 15 | 28 |
| Centralia, Ill. | NONE | N-Y | NONE | .... |
| Chambersburg, Pa. | NONE | N-Y | NONE | 22 |
| Chanute, Kan. | NONE | N-Y | NONE | 15 |
| Charles City, Iowa | NONE | N-N | NONE | .... |
| Chickasha, Okla. | 0-1* | N-N | 30 | 21 |
| Chippewa Falls, Wis. | NONE | N-N | NONE | 30 |
| Clarksdale, Miss. | NONE | N-Y | NONE | 25 |
| Clearwater, Fla. | NONE | Y-N | 30 | 25 |
| Cleburne, Tex. | NONE | N-N | 30 | 22 |
| Clovis, N. M. | NONE | N-Y | 15 | 20 |
| Coatesville, Pa. | Y | N-Y | NONE | 16 |
| Coeur d' Alene, Idaho | NONE | N-N | 30 | 22 |
| Coffeyville, Kan. | NONE | Y-N | 15 | .... |
| Collingswood, N. J. | NONE | N-Y | NONE | 75 |
| Colton, Calif. | NONE | N-Y | 20 | 150 |
| Columbia, Pa. | NONE | Y-N | .... | .... |
| Concord, Calif. | NONE | N-N | 120 | .... |
| Concord, N. C. | NONE | N-N | 15 | NONE |
| Connersville, Ind. | NONE | N-N | 15 | 50 |
| Corona, Calif. | NONE | N-N | NONE | NONE |
| Coronado, Calif. | NONE | N-N | 20 | 40 |
| Corsicana, Tex. | NONE | N-Y | NONE | .... |
| Cortland, N. Y. | NONE | N-N | NONE | .... |
| Corvallis, Ore. | NONE | N-N | NONE | .... |
| Coshocton, Ohio | NONE | N-N | NONE | 18 |
| Daly City, Calif. | NONE | N-N | NONE | NONE |
| Decatur, Ala. | NONE | Y-N | NONE | 22 |
| Del Rio, Tex. | NONE | N-Y | NONE | NONE |
| Delano, Calif. | NONE | N-N | NONE | 32 |
| Delaware tp, N. J. | NONE | N-Y | .... | .... |
| Delaware, Ohio | NONE | N-N | NONE | 45 |
| Denison, Tex. | NONE | Y-N | NONE | 8 |
| Denton, Tex. | 0-15 | N-Y | NONE | 22 |
| Dodge City, Kan. | NONE | N-N | 10 | 30 |
| Dothan, Ala. | NONE | N-.. | NONE | .... |
| Du Bois, Pa. | NONE | N-N | NONE | 60 |
| E. Lansing, Mich. | NONE | N-N | 30 | 60 |
| East Point, Ga. | NONE | N-N | NONE | 25 |
| Edinburg, Tex. | NONE | N-N | NONE | 20 |
| El Cajon, Calif. | NONE | N-N | NONE | 40 |
| El Centro, Calif. | NONE | N-N | NONE | 22 |
| El Cerrito, Calif. | NONE | N-Y | 30 | 40 |
| El Dorado, Kan. | NONE | N-N | NONE | 22 |
| El Segundo, Calif. | NONE | N-Y | 20 | ....* |
| Elizabeth City, N. C. | NONE | N-N | NONE | 50 |
| Elizabethton, Tenn. | NONE | N-N | 15 | 30 |
| Endicott, N. Y. | NONE | N-N | NONE | 70 |
| Englewood, Colo. | NONE | Y-Y | NONE | 30 |
| Eureka, Calif. | NONE | N-N | NONE | 21 |
| Fayetteville, Ark. | Y | N-.. | 12 | .... |
| Findlay, Ohio | NONE | N-N | NONE | 38 |
| Floral Park, N. Y. | NONE | N-Y | NONE | 60 |
| Florence, S. C. | NONE | N-N | 30 | 22 |
| Ft. Collins, Colo. | NONE | Y-N | 60 | 12 |
| Ft. Madison, Iowa | NONE | N-N | NONE | 21 |
| Fort Myers, Fla. | NONE | N-N | 15 | 44 |
| Fort Pierce, Fla. | NONE | N-N | NONE | 24 |
| Fort Thomas, Ky. | NONE | N-.. | .... | .... |
| Frankfort, Ky. | NONE | Y-Y | 10 | 25 |
| Frederick, Md. | Y | N-Y | 20 | 20 |
| Fredericksburg, Va. | NONE | N-N | NONE | 25 |
| Freeport, Ill. | 0-. .* | N-N | NONE | NONE |
| Freeport, N. Y. | NONE | N-Y | NONE | 30 |
| Fremont, Ohio | NONE | N-N | NONE | .... |
| Gainesville, Tex. | NONE | N-N | NONE | 22 |
| Gardena, Calif. | NONE | N-N | 20 | .... |
| Gardner, Mass. | NONE | N-Y | NONE | 22 |
| Gastonia, N. C. | NONE | N-N | NONE | 25 |
| Glen Ellyn, Ill. | NONE | N-N | 30 | 30 |
| Gloversville, N. Y. | NONE | N-N | NONE | 55 |
| Goldsboro, N. C. | NONE | N-N | 15 | 20 |
| Gr. Island, Neb. | Y | N-N | 20 | 18 |

TABLE XXI—CURB LOADING ZONES IN CITIES OVER 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | |
| Grand Junction, Colo. | NONE | N-N | 15 | 18 |
| Grand Prairie, Tex. | NONE | N-N | NONE | .... |
| Great Bend, Kan. | NONE | N-N | 15 | 16 |
| Greeley, Colo. | NONE | N-N | NONE | 11 |
| Greenville, N. C. | NONE | N-N | NONE | .... |
| Greenville, Tex. | NONE | N-N | 15 | 48 |
| Greenwood, S. C. | NONE | N-Y | 30 | 20 |
| Griffin, Ga. | NONE | N-N | NONE | NONE |
| Grosse Pte. Pk., Mich. | 0-50 | N-N | NONE | 25 |
| Guthrie, Okla. | NONE | N-N | NONE | 18 |
| Hanford, Calif. | NONE | N-Y | 20 | NONE |
| Harrisonburg, Va. | NONE | N-N | 15 | 100 |
| Hastings, Neb. | NONE | N-N | 30 | 20 |
| Hawthorne, Calif. | ..-0* | N-N | NONE | 30 |
| Helena, Mont. | NONE | N-N | NONE | 22 |
| Henderson, N. C. | NONE | N-N | NONE | .... |
| Hermosa Beach, Cal. | NONE | Y-N | 20 | 100 |
| Hialeah, Fla. | NONE | N-N | NONE | 25 |
| Hickory, N. C. | NONE | N-N | 15 | 21 |
| Highland Pk., Ill. | NONE | N-N | 30 | 25 |
| Highland Pk., Tex. | NONE | N-Y | .... | NONE |
| Hillside tp, N. J. | NONE | N-N | NONE | ....* |
| Hobbs, N. M. | NONE | N-N | NONE | 15 |
| Holland, Mich. | NONE | N-N | NONE | .... |
| Hollywood, Fla. | Y[1] | Y-N | 12 | 44 |
| Homewood, Ala. | NONE | N-N | NONE | 22 |
| Hornell, N. Y. | NONE | N-N | NONE | 145 |
| Houma, La. | Y | N-N | NONE | 30 |
| Hyattsville, Md. | NONE | N-Y | NONE | 50 |
| Idaho Falls, Idaho | Y | N-N | 30 | 24 |
| Independence, Kan. | NONE | N-N | NONE | 12 |
| Indiana, Pa. | 0-96 | N-Y | NONE | 25 |
| Inkster, Mich. | NONE | N-Y | NONE | 20 |
| Janesville, Wis. | NONE | N-N | NONE | 30 |
| Jeffersonville, Ind. | Y | N-N | NONE | 15 |
| Kennewick, Wash. | NONE | N-N | NONE | 30 |
| Kingsport, Tenn. | NONE | N-N | NONE | 60 |
| Kingsville, Tex. | NONE | N-N | NONE | .... |
| Kinston, N. C. | NONE | Y-N | NONE | 45 |
| Kirkwood, Mo. | NONE | N-N | 15 | 35 |
| La Mesa, Calif. | NONE | N-N | 15 | 17 |
| Lake Worth, Fla. | NONE | Y-Y | NONE | .... |
| Lamesa, Tex. | NONE | N-N | NONE | 12 |
| Lancaster, Ohio | 0-. .* | N-N | NONE | 44 |
| Laramie, Wyo. | NONE | Y-N | NONE | 30 |
| Las Cruces, N. M. | NONE | N-N | NONE | 22 |
| Las Vegas, Nev. | NONE | N-N | 20 | 23 |
| Leavenworth, Kan. | NONE | N-N | NONE | 24 |
| Leominster, Mass. | NONE | N-N | NONE | .... |
| Lodi, Calif. | NONE | N-Y | 20 | NONE |
| Lodi, N. J. | NONE | N-N | NONE | 35 |
| Logansport, Ind. | NONE | N-N | NONE | 33L |
| Longview, Tex. | NONE | N-N | NONE | 12 |
| Lynbrook, N. Y. | NONE | N-N | NONE | 60 |
| Lyndhurst tp, N. J. | NONE | N-N | NONE | 60 |
| McAlester, Okla. | 0-15 | N-N | NONE | .... |
| McComb, Miss. | NONE | N-N | 10 | 25 |
| Madera, Calif. | NONE | N-N | 20 | .... |
| Madison, N. J. | NONE | N-N | NONE | 30 |
| Manhattan, Kan. | NONE | N-N | NONE | 23 |
| Mankato, Minn. | 0-40 | N-N | NONE | 22 |
| Maple Heights, Ohio | NONE | N-N | NONE | 30 |
| Marietta, Ohio | NONE | N-N | NONE | 30 |
| Marinette, Wis. | NONE | N-N | 30 | 50 |
| Marion, Ill. | Y | N-N | NONE | 25 |
| Marquette, Mich. | NONE | N-N | NONE | 50 |
| Marshall, Tex. | NONE | N-Y | NONE | .... |
| Marshalltown, Iowa | 0-58 | N-N | NONE | 22 |
| Martinsburg, W. Va. | NONE | Y-N | NONE | 24 |
| Martinsville, Va. | NONE | N-N | NONE | 45 |
| Maywood, Calif. | NONE | Y-Y | 20 | 20 |
| Medford, Ore. | NONE | N-N | NONE | NONE |
| Menlo Park, Calif. | NONE | N-.. | NONE | .... |
| Merced, Calif. | NONE | N-N | 30 | .... |
| Mexico, Mo. | NONE | N-N | 15 | 40 |
| Middletown, N. Y. | NONE | N-N | NONE | 90 |
| Midland, Mich. | 10-0 | N-N | NONE | 60 |
| Midland, Tex. | NONE | N-N | 30 | 44 |
| Midwest City, Okla. | NONE | N-N | 15 | .... |
| Mineola, N. Y. | NONE | N-N | NONE | 50 |
| Mission, Tex. | NONE | N-N | NONE | 45 |
| Missoula, Mont. | 0-60 | N-Y | NONE | 22 |
| Mitchell, S. D. | NONE | N-N | 60 | 40 |
| Modesto, Calif. | NONE | N-N | 20 | 50 |
| Monessen, Pa. | NONE | N-N | NONE | 40 |
| Monmouth, Ill. | NONE | N-N | NONE | 30 |
| Monrovia, Calif. | NONE | N-N | 20 | .... |
| Monterey, Calif. | NONE | N-N | NONE | 44 |
| Morristown, N. J. | Y | N-N | NONE | .... |
| Morristown, Tenn. | NONE | N-N | NONE | 50 |
| Moscow, Idaho | NONE | N-N | 10 | 25 |
| Mt. Pleasant, Mich. | NONE | N-N | NONE | 24 |
| Mt. Rainier, Md. | NONE | N-Y | NONE | 40 |
| Mt. Vernon, Ill. | NONE | N-N | NONE | NONE |
| Mt. View, Calif. | NONE | N-N | NONE | .... |
| Murfreesboro, Tenn. | 0-13 | N-N | NONE | .... |
| Muscatine, Iowa | NONE | N-N | NONE | 60 |
| Muskegon Hgts., Mich. | NONE | N-N | NONE | 30 |
| Nacogdoches, Tex. | NONE | N-N | NONE | 40 |
| Nanticoke, Pa. | NONE | N-N | NONE | .... |
| Napa, Calif. | NONE | N-N | 20 | 40 |
| Natchez, Miss. | NONE | N-N | 15 | 30 |
| Needham t, Mass. | NONE | N-N | NONE | 25 |
| New Castle, Ind. | NONE | N-N | 15 | 35 |
| Newport Beach, Cal. | NONE | Y-N | 20 | 22 |
| North Adams, Mass. | NONE | N-N | 15 | 40 |
| North Miami, Fla. | NONE | N-N | NONE | 40 |
| North Platte, Neb. | NONE | N-N | NONE | 16 |
| Norwood t, Mass. | NONE | N-.. | .... | .... |
| Oak Lawn, Ill. | NONE | N-N | NONE | NONE |
| Ocala, Fla. | NONE | N-N | NONE | .... |
| Oceanside, Calif. | NONE | N-N | 20 | 30 |
| Ogdensburg, N. Y. | NONE | N-Y | NONE | 35 |
| Oil City, Pa. | NONE | N-N | NONE | 45 |
| Okmulgee, Okla. | NONE | N-N | NONE | 12 |
| Olympia, Wash. | NONE | Y-N | 15 | 30 |
| Oneida, N. Y. | NONE | N-N | NONE | 40 |
| Orange, Calif. | NONE | N-N | 20 | 20 |
| Orange, Tex. | NONE | N-N | NONE | 40 |

### Table XXI—Curb Loading Zones in Cities over 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | |
| Orangeburg, S. C. | NONE | N-N | NONE | 60 |
| Oskaloosa, Iowa | NONE | N-Y | NONE | . . . . |
| Owatonna, Minn. | Y | Y-N | NONE | 40 |
| Owosso, Mich. | NONE | N-N | 30 | 20 |
| Painesville, Ohio | NONE | Y-N | NONE | 30 |
| Palestine, Tex. | 0-20 | N-N | NONE | 30 |
| Palm Sprgs., Calif. | NONE | Y-N | 20 | . . . . |
| Pampa, Tex. | NONE | N-N | 30 | 16 |
| Paris, Tex. | NONE | N-Y | 15 | 25 |
| Parsons, Kan. | NONE | Y-N | . . . . | 26 |
| Peekskill, N. Y. | NONE | N-N | 30 | 45 |
| Pendleton, Ore. | NONE | N-N | 30 | 25 |
| Petaluma, Calif. | NONE | N-Y | 20 | 45 |
| Phoenixville, Pa. | NONE | N-N | NONE | . . . . |
| Piedmont, Calif. | NONE | N-.. | 20 | 40 |
| Pittsburg, Calif. | 0-8 | Y-Y | NONE | 22 |
| Pittston, Pa. | NONE | N-N | NONE | 25 |
| Plattsburgh, N. Y. | NONE | N-N | NONE | NONE |
| Plymouth t, Mass. | NONE | N-.. | 30 | . . . . |
| Plymouth, Pa. | NONE | N-Y | 30 | . . . . |
| Ponca City, Okla. | NONE | N-N | 5 | 24 |
| Port Angeles, Wash. | NONE | N-Y | NONE | 30 |
| Pottsville, Pa. | NONE | N-Y | NONE | 25 |
| Princeton, N. J. | NONE | Y-N | 20 | 50 |
| Puyallup, Wash. | NONE | N-N | 20 | 22 |
| Rahway, N. J. | NONE | N-N | 15 | 30 |
| Red Bank, N. J. | NONE | N-N | NONE | 150 |
| Red Wing, Minn. | NONE | N-N | 15 | 25 |
| Redding, Calif. | NONE | N-Y | 12 | 22 |
| Redlands, Calif. | 15-0 | N-N | 20 | 18 |
| Reidsville, N. C. | NONE | N-N | NONE | 40 |
| Renton, Wash. | NONE | N-N | 15 | 30 |
| Ridgefield Pk., N. J. | NONE | N-N | NONE | 45 |
| Ridgewood, N. J. | NONE | N-N | NONE | 40 |
| River Forest, Ill. | NONE | N-N | NONE | 75 |
| Rochester, N. H. | NONE | N-N | 10 | 18 |
| Rock Hill, S. C. | NONE | N-N | 30 | 42 |
| Rock Springs, Wyo. | NONE | N-N | NONE | 12 |
| Rockville Centre, N.Y. | NONE | N-N | NONE | 40 |
| Rocky River, Ohio | NONE | N-N | NONE | . . . . |
| Roselle Park, N. J. | NONE | N-N | NONE | 50 |
| Roseville, Calif. | NONE | N-N | NONE | NONE |
| Roseville, Mich. | NONE | N-N | NONE | 50 |
| St. Augustine, Fla. | NONE | N-N | NONE | 22 |
| Salisbury, N. C. | NONE | N-N | 15 | 50 |
| San Anselmo, Calif. | NONE | N-N | 20 | 30 |
| San Buenaventura, Cal. | NONE | N-Y | 20 | 20 |
| San Fernando, Calif. | NONE | N-N | 15 | 60 |
| San Luis Obispo, Cal. | NONE | N-N | 30 | 200 |
| San Pablo, Calif. | NONE | N-N | NONE | 60 |
| San Rafael, Calif. | NONE | N-.. | . . . . | . . . . |
| Sanford, Fla. | NONE | N-N | NONE | 22 |
| Sanford, N. C. | NONE | N-N | NONE | 40 |
| Santa Clara, Calif. | NONE | N-N | 20 | 26 |
| Santa Cruz, Calif. | NONE | N-Y | 20 | 22 |
| Santa Paula, Calif. | NONE | N-N | 20 | 30 |
| Santa Rosa, Calif. | NONE | N-N | 24 | 20 |
| Sapulpa, Okla. | NONE | N-N | NONE | . . . . |
| Sarasota, Fla. | NONE | N-N | NONE | 25 |
| Saratoga Sprgs., N.Y. | NONE | N-N | 10 | 8 |
| Saugus t, Mass. | NONE | N-Y | 15 | 18 |
| Scarsdale, N. Y. | NONE | N-N | NONE | NONE |
| Scottsbluff, Neb. | NONE | N-N | 30 | 25 |
| Sedalia, Mo. | NONE | N-Y | 20 | 35 |
| Selma, Ala. | NONE | N-N | NONE | 22 |
| Shelby, N. C. | NONE | N-Y | 30 | 40 |
| Sheridan, Wyo. | NONE | Y-Y | NONE | 22 |
| Sherman, Tex. | NONE | N-N | 5 | 36 |
| Sikeston, Mo. | NONE | Y-N | NONE | . . . . |
| Snyder, Tex. | NONE | N-N | NONE | 20 |
| Somerville, N. J. | NONE | N-N | NONE | 30 |
| S. Charleston, W. Va. | NONE | N-N | NONE | NONE |
| South Euclid, Ohio | Y | N-N | NONE | 20 |
| South Norfolk, Va. | NONE | N-N | NONE | 16 |
| S. Pasadena, Calif. | NONE | Y-N | 20 | NONE |
| Springfield, Ore. | NONE | N-Y | 24 | 24 |
| State College, Pa. | NONE | N-N | 10 | 60 |
| Staunton, Va. | NONE | N-Y | 30 | NONE |
| Stillwater, Okla. | NONE | N-N | NONE | 16 |
| Stoneham t, Mass. | Y | N-Y | 20 | 20 |
| Struthers, Ohio | NONE | N-N | NONE | 30 |
| Suffolk, Va. | NONE | N-Y | NONE | 35 |
| Summit, N. J. | NONE | N-Y | NONE | 21 |
| Sunnyvale, Calif. | NONE | N-N | 20 | 50 |
| Sweetwater, Tex. | NONE | N-N | NONE | 17 |
| Swissvale, Pa. | NONE | N-N | 30 | 15 |
| Takoma Park, Mo. | Y | N-N | NONE | NONE |
| Terrell, Tex. | NONE | N-N | NONE | 10 |
| Thomasville, N. C. | NONE | Y-N | NONE | 30 |
| Tiffin, Ohio | Y | N-N | 30 | 44 |
| Traverse City, Mich. | NONE | N-N | NONE | 25 |
| Trinidad, Colo. | NONE | Y-N | 15 | 36 |
| Tulare, Calif. | NONE | N-N | 30 | . . . . |
| Twin Falls, Idaho | NONE | N-N | 20 | 18 |
| Two Rivers, Wis. | NONE | N-Y | 30 | 22 |
| Uniontown, Pa. | NONE | N-N | NONE | 50 |
| Upland, Calif. | NONE | N-N | NONE | 22 |
| Valdosta, Ga. | NONE | N-N | NONE | 23 |
| Vernon, Tex. | 0-90 | Y-Y | NONE | . . . . |
| Victoria, Tex. | NONE | N-N | NONE | 55 |
| Villa Park, Ill. | NONE | N-N | NONE | 15 |
| Vincennes, Ind. | NONE | N-N | NONE | 44 |
| Virginia, Minn. | NONE | N-N | 20 | 66 |
| Visalia, Calif. | NONE | N-N | 20 | NONE |
| Wabash, Ind. | . .-. .[1] | Y-N | 20 | 22 |
| Walla Walla, Wash. | NONE | Y-N | 30 | 20 |
| Warren, Pa. | NONE | N-N | NONE | 44 |
| Wash. Ct. House, O. | 25-10 | N-N | NONE | 20 |
| Watertown t, Conn. | NONE | N-N | NONE | . . . . |
| Waterville, Me. | NONE | N-N | 10 | 35 |
| Watsonville, Calif. | NONE | N-N | NONE | 18 |
| Waukesha, Wis. | NONE | N-N | NONE | 35 |
| Waxahachie, Tex. | 36-72 | N-N | NONE | 22 |
| Waycross, Ga. | NONE | N-N | 30 | 18 |
| Wayne, Mich. | NONE | N-N | NONE | 30 |
| Waynesboro, Va. | NONE | N-N | NONE | 30 |
| Weehawken tp, N. J. | NONE | N-Y | NONE | 10 |
| Weirton, W. Va. | NONE | N-Y | . . . . | 20 |
| Wenatchee, Wash. | NONE | N-N | 15 | 44 |

TABLE XXI—CURB LOADING ZONES IN CITIES OVER 10,000: 1958—Continued

| City | Fee—Initial, Annual | ID Required-Unrestricted Zones | Time Limit (in minutes) | Max. Length (in Feet) |
|---|---|---|---|---|
| ***10,000 to 25,000—continued*** | | | | |
| West Monroe, La. | NONE | Y-N | NONE | NONE |
| Westbrook, Me. | NONE | N-N | 15 | 16 |
| Westerly t, R. I. | NONE | N-N | NONE | 45 |
| Westport t, Conn. | NONE | N-N | NONE | 150 |
| Wheaton, Ill. | NONE | N-N | 15 | .... |
| Whitefish Bay, Wis. | NONE | N-Y | NONE | 25 |
| Willimantic, Conn. | NONE | N-N | NONE | 50 |
| Wilson, N. C. | NONE | N-N | NONE | 45 |
| Winchester, Va. | NONE | N-N | NONE | 28 |
| Windsor t, Conn. | NONE | N-Y | NONE | .... |
| Winfield, Kan. | Y | N-N | 20 | 20 |
| Wisconsin Rapids, Wis. | NONE | N-N | NONE | 48 |
| Woodland, Calif. | NONE | N-N | 20 | .... |
| Ypsilanti, Mich. | NONE | N-N | NONE | 22 |

[1] Metered curb loading zones with charge of one cent to five cents for 12 to 20 minutes of parking.

ALTON, ILLINOIS: Annual charge of $10 per foot.

ASTORIA, OREGON: Annual charge of $5 plus 50 cents per foot.

AZUSA, CALIFORNIA: Maximum length is one-third the length of the block.

BILLINGS, MONTANA: Some loading zones have annual charge of $4 per foot.

BOSTON, MASSACHUSETTS: $2 per foot with minimum of $40.

CHICKASHA, OKLAHOMA: Annual charge of $1 per foot.

COLUMBUS, OHIO: Additional annual charge of $1 per foot over 25 feet.

CULVER CITY, CALIFORNIA: Maximum length is one-half the total curb length in one block.

DALLAS, TEXAS: Annual charge of $1 per foot.

EL SEGUNDO, CALIFORNIA: Maximum length is one-half the total length of any block.

FREEPORT, ILLINOIS: Annual charge of $5 per foot.

GREAT FALLS, MONTANA: Annual charge applies to hotels only.

HAWTHORNE, CALIFORNIA: Initial application fee of $1 per foot.

HILLSIDE, NEW JERSEY: Maximum length is up to one block.

INDIANAPOLIS, INDIANA: Annual charge of $5 per foot.

JACKSON, MICHIGAN: Annual charge of $20 for a loading zone in an unmetered area and $50 in a metered area.

KANSAS CITY, MISSOURI: $10 deposit can be applied to the fee and $1.50 to $4.50 per foot depending upon time of day that the loading zone is used.

LANCASTER, OHIO: Annual charge of $75 in a metered zone and $25 in unmetered zones.

LITTLE ROCK, ARKANSAS: Annual charge of $2 per foot.

LOUISVILLE, KENTUCKY: Annual charge of $4 per foot.

LUBBOCK, TEXAS: Annual charge of $1 per foot in unmetered areas and $2 per foot in metered areas.

MILWAUKEE, WISCONSIN: Annual charge of $50 if loading zone is longer than 30 feet.

MINNEAPOLIS, MINNESOTA: Fee of $134 for loading zones in central city.

MONTEREY PARK, CALIFORNIA: Maximum length is no more than one-half the total curb space in the block.

NORTH BERGEN, NEW JERSEY: Parallel parking, 50 feet; diagonal, 18 feet.

OGDEN, UTAH: For diagonal parking the maximum curb length is nine feet, six inches.

OMAHA, NEBRASKA: Minimum annual charge of $3 per foot.

PEORIA, ILLINOIS: Monthly charge of $15.

RACINE, WISCONSIN: Annual charge of $1 per foot.

ROCHESTER, NEW YORK: Maximum length of curb loading zone is length of premise.

SALINAS, KANSAS: Diagonal parking 18 feet; parallel 22 feet.

# Sources of Information: Traffic

## Sources of Statistics: Traffic

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# Parks and Recreation

## Developments in 1957

BY ARTHUR WILLIAMS

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THE recreation and park movement registered additional gains in 1957 with more cities establishing programs, higher budgets, new bond issues and referendum tax issues, better qualified leaders, and improved programs. However, several basic problems still continued to be of concern. New areas are not being acquired in the fringe areas of urban centers although they are rapidly being built up; pressures are still being exerted to take parks and recreation areas for highways, schools, and other unrelated purposes. The supply of trained leadership is still inadequate, and current financing, though increasing, still lags behind the amounts needed for reasonably adequate areas, facilities, and services.

The overcrowding of local areas and facilities has accelerated a trend to charge nonresidents for use or to bar them at times of heaviest use. In general, there have been no other significant changes in the policies or practices in fees or charges.

The desegregation of public recreation facilities and services still presents a mixed picture. Desegregation in recreation in general followed the geographical pattern in the field of education. Some cities have desegregated, many are marking time, some are disposing of certain recreation areas and facilities, others are acquiring new areas and facilities for segregated use.

Defense. The armed forces of the country have continued to establish more installations with smaller complements of men. The prospect is that this trend will be continued if not accelerated. The President in his January, 1958, State of the Union Message to the Congress stated, "We must protect and disperse our striking forces and increase their readiness for instant reaction. This means more base facilities and stand-by crews." This policy of the military means that more communities will have installations in or near them but that the number of servicemen and their families will be relatively small thus permitting communities to readily absorb them into their normal community activities. The large number of airmen who are married and have their families with them is making many air bases more and more like civilian communities. To meet this broader recreation need, the Air Force is employing professional, civilian recreation administrators as base recreation managers.

Legislation. California passed legislation to establish a state-wide outdoor recreation plan with an initial appropriation of $50,000 for preliminary work; a law concerning the multiple use of all public waters, including recreation use; and a law authorizing cities and counties to issue revenue bonds for golf courses. Delaware passed a law permitting its three counties to petition their levy courts for permission to organize "suburban park communities." New York authorized and appropriated funds for grants-in-aid to local governments for recreation for older people.

Pennsylvania amended its extension education law to limit state aid for recreation to in-school youth. Tennessee authorized four major cities to establish local metropolitan governments subject to referendum vote. West Virginia authorized Kanawha County to establish a county park and recreation commission. Wisconsin broadened its county recreation law to permit any county to provide county recreation services and employ full-time recreation directors.

Organization. New municipal year-round recreation programs continue to be organized. All but a very few of the new departments have either an official or advisory board or commission. New official boards outnumbered the advisory boards nearly two to one. Consolidation of separate park and recreation departments continues, particularly in the Middle West. Every large city in Texas but one has a combined park and recreation department. The Jacksonville, Florida, Recreation Board appointed a junior recreation board to assist with recreation center activities. Membership is composed of high school students. Mounting concern was shown for the need for developing effective organization plans for meeting the complex problems presented by the growth of metropolitan areas.

Personnel. Recreation departments continue to have serious difficulty recruiting and holding competent people. The heavy competition for students from the scientific fields is making it increasingly difficult to attract young people to professional schools for recreation. Enrollment in professional recreation training centers is not keeping pace with the increasing demand. The recreation profession anticipates a need for approximately 30,000 new and additional workers in the next decade. At the present rate of production, the training schools will graduate approximately 5,000 professional recreation students.

Salaries for park and recreation executives continue to improve but schedules are still low for positions in the lower grades. Turnover is serious in satff positions below the top administrative and supervisory level. The quality and professional competency of recreation personnel continues to improve.

Some 65 colleges and universities are still reporting recreation curricula, but the number of graduates has not increased. On-the-job training appears to be expanding including special institutes at national and district levels. The second National Institute in Recreation Administration held in 1957 at the National Recreation Congress in Long Beach, California, closed its registration with 100 executives. The 12-hour, two-day institute dealt with the theme "Organizational Teamwork and Creative Leadership." Plans are under way for the third National Institute to be held at the National Recreation Congress in the fall of 1958 dealing with the subject "Communications and Public Relations."

Another new training opportunity got under way in 1957 with 13 interns assigned to well-organized recreation departments. Those finishing the 12-months internship in such cities as Philadelphia, Pennsylvania; Milwaukee, Wisconsin; and Oakland, California, have remained to supplement local staffs.

The manual, *Personnel Standards in Community Recreation Leadership*, underwent its most comprehensive revision, and the new volume was published in 1957. This 61-page publication carries comprehensive job analysis material on some 27 different positions common to the municipal recreation departments, including that of superintendent of parks and recreation. Reviews of this revised edition have been carried in many governmental journals, and the suggested standards, including salaries, are being used extensively by municipal officials (see New Books and Pamphlets below).

**Planning.** Long-range park and recreation planning continued to be popular in 1957. More and more cities are developing and using continuing planning methods for the acquisition and development of areas and facilities and for program expansion. Among the cities starting or completing community-wide surveys and long-range plans last year were Phoenix and Maricopa County, Arizona; Savannah, Georgia; Spartanburg and Spartanburg County and Greenville and Greenville County, South Carolina; Fort Lauderdale, Florida; Nashville and Davidson County, Tennessee; Alexandria and Fairfax County, Virginia; Wellington, Kansas; Indianapolis, including Marion County, Indiana; Springfield, Missouri; St. Clair Shores, Michigan; Tulsa, Oklahoma; Wilmington, Delaware; Yuma and Tucson-Pima County, Arizona.

The National Recreation Association made a state-wide survey of recreation for the state of Pennsylvania. The National Park Service made a study of out-of-city parks and recreation areas serving cities of 50,000 and over. An encouraging number of new cities started in 1957 local procedures for carrying forward long-range plans for the acquisition and development of new areas and the expansion of services.

**Program.** The interest in recreation for older people received increasing attention, particularly in regard to broadening activity programs and in establishing special centers. More teen-age centers were opened and special attention given to the over-all recreation needs of youth. National interest in the President's youth fitness program is reflected in this increased concern for youth. A relatively new and rapidly growing interest is evident in the development of recreation services for handicapped and mentally retarded children.

Increased activity in providing more recreation for women and girls is evidenced by the fact that the number of requests for special leaders for these activities has far outstripped the supply. Activities for the preschool child are also growing. Boating and aquatics, winter sports, family outings and camping are increasing in popularity. Reports indicate a general improvement in the quality of program services.

**Areas and Facilities.** The alienation of parks and recreation areas for unrelated uses continues to be a matter of major importance. During the latter part of 1957 there were encouraging signs of general public concern. The June, 1957, issue of *Recreation* devoted to this problem received considerable national attention. The series of articles in *Fortune* and the special article in *The Red Book* for June, 1957, and the stress placed on the need for preserving open spaces at the symposium on "The New Highways: Challenge to the Metropolitan Region" sponsored by the Connecticut General Life Insurance Company, are indications of the interest developing in the acquisition and preservation of adequate open spaces in our land-use programs.

The Delaware Court of Chancery ruled on January 9, 1958, that the city of Wilmington could not sell part of a public park to the board of education for use as a school site. The opinion stated, "I am satisfied that the city has held the lands here involved in trust for more than 50 years, that the public right to use these lands for health and recreation may not be limited short of legislative action, and the fact that the Tatnall deed was without restriction is immaterial."

Among the new facilities built in 1957, swimming pools were still among the leaders. Many new recreation buildings were also constructed. Reports indicate also a steady growth in interest in artificial ice skating rinks. Special teen-age centers were built in some cities. There was a considerable growth in public interest in the use of large water areas.

Finance. Many bond issues were approved for parks and recreation in 1957. New swimming pools were provided for in nearly 50 cities, recreation buildings in 24, general park and recreation area and facility development in 19, and the acquisition and development of new areas in 26. These bond issues were approved in cities of all sizes.

Twenty-two cities in seven states passed special recreation tax referendum proposals. Fourteen of these cities are in Kansas, Michigan and Ohio. There were general budget increases for recreation throughout the country. A number of these were for substantial amounts.

Professional Organizations. The National Recreation Association (8 West 8 Street, New York 11) provided field service to nearly 700 communities which included personal consultation on current problems, surveys and plans, and training institutes. It also assisted state government agencies with their recreation problems. More than 5,500 communities throughout the country were helped through correspondence and consultation at headquarters. The Association co-sponsored the National Recreation Congress held at Long Beach, California, attended by 1,790 recreation leaders from 46 states, which gave special consideration to recreation developments and problems. The Association's International Recreation Service handled requests from 212 communities in 49 foreign countries.

The American Recreation Society (1129 Vermont Avenue, N.W., Washington, D. C.), with sections such as hospital, rural, industrial, state and armed forces recreation, fostered the interest of the recreation profession in cooperation with affiliated state and district societies. It conducts an annual membership meeting, co-sponsored the 1957 National Recreation Congress and provides a bulletin service to members.

The American Institute of Park Executives (Oglebay Park, Wheeling, West Virginia) conducts an annual conference at which park and recreation problems are discussed, conducts in-service training institutes, publishes *Parks and Recreation*, and issues periodic bulletins to members.

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# Schools and Education

## Developments in 1957

By Harlan L. Hagman

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FOR American public school systems, 1957 provided in increasing measure the major problems familiar to school administrators during the years since World War II. Local school systems, limited in tax resources, turned more and more to state governments for relief and looked to the federal government also as state resources seemed likely to be insufficient to finance programs of assistance in school operation and building construction. The search for means toward adequate financing of schools, as in every recent year, was impelled by the basic conditions of increased school enrollment, insufficient school housing (particularly in urban and suburban areas), and the shortage of teachers—with competition for available teachers driving higher both teacher salaries and accompanying fringe benefits.

School enrollments increased at all levels though elementary schools felt some relief from having consummated sizable building programs in past years. The secondary schools in 1957 were in some cities just beginning to feel the heavy pressure of enlarged school attendance. Though important steps were taken toward securing economies in school construction, the increasing enrollments at secondary school levels caused school administrators and boards of education to face the developing need for junior high and senior high school buildings at higher unit costs than those encountered in building elementary schools.

The supply of teachers increased in 1957 but not at the rate required to provide adequately prepared teachers for the growing numbers of children in school. By early 1958 it appeared to some observers that the nation's economic downturn might result in former teachers returning to teaching as industrial and business opportunities became less available and as unemployment in other fields became more widespread.

After some years of debate about federal aid to education, it seemed that 1957 would mark the entrance of the federal government into the financing on a wide base of the construction of buildings for school purposes. Both major political parties in public statements affirmed their belief in the need for additional school facilities and President Eisenhower called upon Congress to enact legislation authorizing the federal government to assist the states to meet costs of needed school buildings. But with each political party blaming the other, with the president's being charged with failure to support strongly enough his proposal to Congress, and with an amendment affronting many members of Congress from southern states, the bill to provide federal funds for school building purposes was defeated.

Entirely out of proportion to their significance in the nation's educational undertaking, two developments attracted nation-wide and world-wide attention. The first was a strange series of actions taken at Little Rock, Arkansas, where a high school, beginning a cautious and gradual program of desegregation by arranging the admission of a handful of Negro students into the hitherto all-white student body, found itself caught in a contest of authorities.

In swift succession came the intervention with national guard troops by the governor of the state to prevent the scheduled admission of Negro students, the unprecedented meeting of the governor with the President of the United States with conflicting and confusing reports of the tenor of the conference, the assignment of federal troops to the high school for the purpose of ensuring the carrying out of a federal court order directing desegregation, the placing of the national guard of the state under federal command, and a fruitless conference of southern governors seeking to end the contretemps. As 1957 drew to an end, nine Negro students under the observation of troops under federal command were in attendance at the high school but with the Little Rock situation still at uneasy stalemate.

The second development which crowded more important concerns from the front pages of education was a widespread furore about the alleged failure of American schools to prepare the nation in science to meet the challenge of Russian scientific accomplishments. Charges were made that American school systems were not producing enough scientists, that many high schools (admittedly small ones) offered few if any courses in the sciences, that the present generation of students sought easy courses and avoided the tough road of hard scholarship, and that modern education was soft with respect to providing the rigorous preparation requisite to developing scientists of the first rank.

Some educators pointed out that the failure, to the extent that one did exist in the nation's failing to be first to launch an earth satellite, was not so much in numbers of scientists educated in schools and colleges as in the inadequate use made of the scientific personnel and other resources. Suggestions were made that the schools and colleges engage in "crash" programs toward increasing the number of well-trained physicists and mathematicians, that school systems increase the number of science courses available and that efforts be made to increase enrollments in those courses, that schools emphasize rigorous selection of the able students whose educational programs would be strengthened and intensified, and that scholarship programs in science and mathematics encourage the able high school graduates to major in college programs in those areas. By some people, federal scholarships were advocated and as the year ended it appeared that 1958 would see legislative consideration of such scholarships.

Enrollments. The population of the United States continued to grow in 1957 at the rate of one person every 12 seconds. The increase in population over a two-year period closing at mid-1955 was 3.8 per cent for the nation. In the same period, the increase in numbers of school-age children was nearly 8 per cent.

In 1957, the nation's school enrollments jumped by more than 1,500,000 reaching 30,670,000 in the elementary grades from kindergarten through eight and nearly 8,500,000 in grades nine through twelve. It is significant that while the elementary schools enrollment increased by 3.3 per cent, the secondary schools experienced a growth of 7.6 per cent, or more than double the rate of increase from 1956 to 1957. Though the problem of providing program and facilities for a greatly increased elementary school population remained still a pressing one, it became more and more clear that the pressure was also and very greatly upon the secondary schools to expand programs and facilities.

In part, the increase in secondary school enrollment could be accounted for by the increased holding power of the high school. In 1957, 83 of every 100 youth between the ages of 14 and 17 were enrolled in school. Ten years earlier, 74 of every 100 youth of that age range were in school.

Colleges and universities found increasing enrollments cause for both satisfaction and concern. Nearly 3,500,000 students strained existing classroom and dormitory facilities. The teacher shortage, heretofore largely a problem of elementary and secondary schools, was becoming a serious problem at the college level. Administrators found a short supply of trained personnel in the face of a growing need. One study showed that in the increase of 206,000 students in colleges in 1957 over the year preceding, the number of men students enrolled full-time rose 1.5 per cent and the number of full-time women students rose 5.2 per cent.

Teacher supply. School systems continued to meet needs for teachers by employing persons with less than the preparation desired. However, the effect of some years of emphasizing teacher shortages was seen in the increased numbers of beginning teachers available through teacher preparing institutions. The shortage of qualified teachers was variously estimated but with 135,000 suggested by many observers. Though the minimum requirements for teacher certificates vary from state to state, some satisfaction was given educators by figures indicating that the ratio of emergency certificates to total teaching positions dropped to one in 15 as against one in seven 10 years earlier.

Though all but one state stipulate the bachelor's degree as requisite for high school teaching and 37 states (an increase of 16 in the past six years) stipulate the bachelor's degree as a requirement for a regular certificate in elementary school teaching, 4 per cent of new high school teachers and 22 per cent of new elementary school teachers began teaching in 1957 without having completed a college degree program. Sixty per cent of the teachers granted emergency certificates in 1957 had not completed four years of college work, but it is significant that as large a proportion of emergency teachers as 40 per cent were holders of degrees and presumably were close to meeting requirements for regular certificates.

Among the country's many small school districts, beginning teachers (and those employed before 1957 by such districts) commonly had less preparation than their counterparts in larger districts. One review showed that in school districts with less than 300 pupils enrolled, only 29 per cent of the beginning teachers held bachelor's degrees.

Teacher salaries rose again during 1957 with much of the gain applied toward the salaries of beginning teachers. The national average salary for classroom teachers became $4,350 with the median salary for beginning teachers $3,600. In urban centers and in wide areas of the Northeast, Far West, and upper Middle West, beginning salaries for teachers holding college degrees but having no teaching experience moved to $4,300-$4,500 for a new high.

One study showed that in real income teachers have been moving slightly ahead of the cost of living during the past eight years. Real income in that period moved up 3 per cent each year, but when the many years of lag in salary enhancement are added to the most recent period of eight years it is indicated that teachers had an annual improvement of real income of only 1.5 per cent for the 20 years ending in 1957.

A factor in teacher supply just beginning to be appreciated at the end of 1957 was the economic downturn in the nation during the year. Areas of the country where industry and business were suffering found some former teachers seeking employment in schools once again either because of their own unemployment in other occupations or, in the case of married women, because of the need to bolster sagging family income. Urban school districts found substitute teachers more readily available and found many older former teachers preparing to teach again.

School finance. About $12 billion was spent in 1957 for public elementary and secondary schools. Local property taxes continued to provide the largest part of the financial support for schools but with the states increasing their share of school support and the federal government maintaining the position it has held for some years. Local support accounted for nearly 56 per cent of school revenues; state support accounted for nearly 40 per cent; federal support accounted for the remainder.

School building construction continued at a high rate during 1957 with, however, many urban and suburban school districts finding that construction was lagging behind the continued rise in school enrollments. Against a 1939 index of 100, school buildings in 1957 hit 227.2 in costs, and continued rises were expected. The American Association of School Administrators showed that the cost of building schools had risen less than the cost of other structures and that sound economies were being made through the use of new materials and simplification of design. Part of the rise in cost of new school construction lay in the rising interest rates on school bond issues. In 1957, interest rates averaged 4.14 per cent to mark the highest point in 28 years.

As the year progressed, taxpayer resistance to new bond issues and tax increases seemed to develop in all parts of the country despite the admitted need for new buildings and for a greater financial base for school operation. It was estimated that 840,000 school children were on half-day or other limited programs. The decline in voter support for bond issues was reflected by the 68.2 per cent of proposals approved in November against a last-quarter record of 85.4 per cent approval in 1956. In dollar value, 85 per cent of bond proposals were carried against 93.2 per cent in 1956.

Although the Congress in 1957 failed to support an administration-sponsored proposal to give federal assistance in the construction of school buildings, the federal government provided $459 millions for various school and college programs with more than one-third of that amount for the construction and operation of schools in federally impacted areas. The national school lunch program was supported by $100 million in federal funds with 57,546 schools participating.

Legislation. State legislatures were in session in 1957 in 45 states with only Virginia, Kentucky, and Mississippi not having legislatures in regular or special session. State legislatures faced somewhat common problems with respect to schools and the principal result was to raise the amount of state appropriations for schools. Reflecting the growing pressures upon higher education, many states provided additional funds to raise salaries of teaching staffs in state colleges and universities and some states provided for new dormitories and instructional buildings.

Twenty-five states modified laws respecting teacher retirement and provided, in the main, increased benefits for survivors, changes in the amount of participation, and closer coordination of existing retirement systems within the states or with the federal social security system.

Minimum salary proposals were acted upon in many legislatures with the result that Arkansas established a $2,700 minimum; California, $4,200; Oregon, $3,700; Delaware, $3,600; Florida, $4,000; Illinois, $3,400; Massachusetts, $3,300; New Jersey, $3,800; Texas, $3,204; and Maine, $3,000-$4,000.

Florida and Oregon passed legislation in the interest of educational television. Illinois set up a $10 million revolving fund to help needy school districts to build school buildings. North Dakota established two years of college preparation as minimum for teacher certificates in 1960. South Dakota took authority for school district reorganization from the state department of public instruction and gave it to the county boards of education.

Professional Organization. The American Association of School Administrators (1201 16 Street, N.W., Washington 6, D. C.) in 1957 held its 83rd annual convention at Atlantic City with the highest attendance recorded since the conventions began—21,400 with all 48 states represented; through its committee for the advancement of school administration released its report *Studies in School Administration;* published its 35th yearbook, *The Superintendent as Instructional Leader;* and published other bulletins and pamphlets in service to American school administrators and boards of education.

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NATION'S SCHOOLS. 919 North Michigan Avenue, Chicago 11. $4.

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# Public Libraries

## Developments in 1957

BY ELEANOR A. FERGUSON

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WITHOUT doubt, one of the most important developments in the recent history of the public library was the passage by the United States Congress of the Library Services Act in June, 1956. The effects of this piece of legislation underlay nearly all the major developments of 1957 and will do so for years to come. The Act provided funds for a five-year period to be matched by the various states and territories, enabling them to extend library services in rural areas either with inadequate service or none at all. About 21,000,000 persons in the country are without any libraries, and many more are without sufficient service.

Each state, through its state library extension agency, was required to submit its plan for the use of the money; each state's share was a basic allotment of $40,000 plus an additional amount related to the rural population of the state. Its per capita income in relation to that of the United States determined the amount of its matching funds. "Rural areas" were defined in the Act as "not including any incorporated or unincorporated town with a population of over 10,000." The appropriation for the first full year of operation of the program was $5,000,000, which was $2,500,000 less than authorized in the original bill.

By the end of 1957, 45 states and three territories were participating under the Library Services Act. They had appropriated $7,081,807, and their cities and counties another $2,917,395. Of the federal funds, $4,550,561 was actually spent. The total for the program was thus $14,549,663, and while this was by no means all new money for public libraries, it still constituted a great stimulus to library service the country over.

For municipal libraries, the Act provided assistance both direct and indirect. Limited though it is to rural areas with less than 10,000 people, some 65 per cent of the libraries in the country serve populations of less than 5,000, so that a very large group can benefit directly. Many larger libraries will find that the development of their neighboring libraries will lessen the pressure of interlibrary loans and requests for help from residents of unserved areas. Nearly all state library extension agencies have been strengthened as a result of the Act, and will be able to exercise stronger leadership in their states. Finally, the passage of the Act constitutes a recognition by the federal government of its joint responsibility with the state and the local community for providing every citizen with the means to make himself a well-informed member of a democratic society.

A second event of 1956 which had great influence on library development in 1957 was the approval by the American Library Association of its new public library standards, published under the title of *Public Library Service.* The chief feature of these standards was the recognition of the need for greater resources of books and personnel than the small community could provide for itself and the resultant recommendation that libraries band together in systems to make available to their readers the resources of all. The added impetus to state-wide planning by the Library Services Act, coinciding with the statement of these standards, and their widespread discussion at state library association meetings, workshops, and institutes, led to the consideration of all sorts of cooperative ventures, among the most significant being the development of regional libraries covering larger areas than the county or the city.

A third development extending back for some years but reaching a new high in 1957 was the growth of interest in their libraries by groups of citizens. One outstanding example was the co-sponsorship by the National Book Committee and the American Library Association of National Library Week, planned for March, 1958. Another was "Operation Library," a project of the United States Junior Chamber of Commerce, which began when a Jaycee became interested in the plight of his library in West Memphis, Arkansas, and persuaded his fellow Jaycees to undertake the seemingly impossible task of getting an increased tax levy.

In 1956, "Operation Library" was adopted as a national project, and a year later, it was accepted unanimously as an international project at the international convention in Tokyo. Municipal libraries have benefited from all sorts of Jaycee assistance, ranging from help with financing new buildings to beautifying the library grounds and the provision of needed equipment.

State Legislation. The Library Services Act channeled federal funds to the states through legally established state extension agencies. The need to qualify for federal funds led to studies of the legal basis of these agencies and to a considerable mass of legislation to strengthen and broaden their powers. Utah, which had never had a state library, established one with authorization to act as the library extension agency of the state. A library extension service within the department of library and archives of Arizona, authorized in 1949, but never provided with funds, received an appropriation which enabled it to begin operations in April, 1957. Legislation broadening or clarifying the powers of state libraries was passed in California, Kansas, North Dakota, Rhode Island, South Dakota, Tennessee, Wisconsin, and Wyoming.

The recommendation of *Public Library Service* that libraries combine to give better service was implemented in a number of acts of state legislatures. New Jersey authorized "two or more municipalities in any county to join together or with a county in establishing federations of libraries to provide cooperative library services." California and Connecticut now permit local libraries to contract with each other or with the state agency to provide service, while Nebraska and North Dakota both encourage contracts for library service between various types of governmental bodies.

Two states passed legislation making grants-in-aid to local communities for their libraries. In Oregon, $154,078 was appropriated, and in Minnesota an amount equal to federal funds available to the state. In both cases many earlier attempts to secure state aid had failed.

Adult Education. The prime goal of public libraries has always been service to the individual; to this in recent years has been added a concern for the educational needs of adult groups in the community. Built on the foundation of the American Heritage discussions and a nationwide survey of the adult education activities in public libraries, the Library-Community Project of the ALA was developed as an adult education activity finances by a grant from the Fund for Adult Education. In its first three years of operation, the Project developed intensive programs in six states —Kansas, Maryland, Michigan, Nebraska, Tennessee, and Wisconsin.

A pilot library in each state studied itself and its community as a base for a long-term program in adult education. Simultaneously the special adult education concerns of other libraries in these states have been met by workshops, publications, and self-study procedures. Consultants from the national staff of the Project have worked with 18 other state library agencies, four regional library associations, and eight state library associations in developing training opportunities for librarians and trustees in adult education.

The development in recent years of educational film and television have led many libraries to use them to accomplish their aim of building a well-informed citizenry. At first these experiments were confined to large cities where libraries had the necessary funds and facilities. The Free Library of Philadelphis and the Detroit Public Library are outstanding examples. The growing importance of the audio-visual media have led many smaller libraries into exploring a wide variety of cooperative plans to provide information to their communities by these means. Film cooperatives, where films are purchased jointly and rotated among the member libraries, have become fairly numerous. Other libraries have joined in arranging for a weekly television period, taking turns in planning and producing the program.

Experiment in Processing. A group of independent libraries in southwestern Missouri set up a corporation to supply centralized purchasing and cataloging for all. Each library continued to select its own books, which were delivered to the corporation staff for complete preparation for loan. A grant from the Council on Library Resources, Inc. financed the purchase of equipment for the experiment, located in the Springfield (Missouri) public library.

New Library Buildings. Library buildings were opened in Coolidge and Tempe, Arizona; Darien, Connecticut; Barrington, Carbondale, Park Ridge, and Winnetka, Illinois; New Orleans, Louisiana; Wayne, Michigan; Rolling Fork, Mississippi; Hillside, New Jersey; Artesia, New Mexico; Mount Morris, New York; and Vancouver, British Columbia. New buildings housed two county libraries in Jackson County (Merriam), Kansas, and Kern County (Bakersfield), California. A number of cities added branch libraries, among them Long Beach and Los Angeles, California; Chicago; Detroit; Omaha; Brooklyn and Queens Borough, New York; and Hamilton and Toledo, Ohio.

Professional Organization. The American Library Association, (50 East Huron Street, Chicago 11) founded in 1876, has a membership of 20,000 libraries, librarians, library trustees, and other friends of libraries. Its operations are carried on by a headquarters staff of about 100 and some 1,000 members of the Association serve on the council and on boards and committees.

At the annual conference held in Kansas City, Missouri, in 1957, the reorganization of the Association was completed. Its 12 divisions, each responsible for a clearly-defined type of library or library activity, are headed by the council, a body of representatives elected by the divisions, by state chapters, and from the Association at large. A proposal to move the headquarters to Washington, D. C. was defeated by a membership vote of more than two to one.

The program of the Association concerned itself with recruiting capable librarians through a person-to-person plan; with preparation for National Library Week, a joint effort with the National Book Council, to take place in March, 1958; with a variety of programs financed by foundation grants, such as direction of the University of Ankara Institute of Librarianship, an ALA International Relations Office, intellectual freedom, and strengthening of liberal arts college libraries; and with numerous programs carried on by divisions and committees.

# Sources of Information: Libraries

## Sources of Statistics: Libraries

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# Municipal Law and Courts

## City Legal Problems in 1957

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THIS article will review briefly some of the major developments in the municipal law field during the year 1957. Among the topics receiving major attention of the public and officials were: obscene publications, registration of criminals, curfew ordinances, urban renewal, airports, and taxation. These subjects will be reviewed in the order named.

Obscene Publications.[1] A federal statute (18 USC 1461) provides that obscene, lewd, lascivious, filthy, or indecent material is nonmailable, and that whoever knowingly deposits such material for mailing or delivery is criminally punishable. A 1957 decision by the United States Supreme Court[2] involved a conviction in a prosecution in the United States District Court for the Southern District of New York for violation of that statute. In a second case[3] before the Supreme Court the defendant was convicted, in a prosecution in the municipal court of Beverly Hills Judicial District, of violating a California statute[4] which prohibited the lewd keeping for sale of obscene and indecent books, and writing, composing and publishing an obscene advertisement of them. These cases were consolidated for joint consideration by the Supreme Court and the dispositive question as to both, squarely presented to the Court for the first time, was whether obscenity is utterance within the area of protected speech and press. No issue was presented in either case concerning the obscenity of the material involved. In both cases the convictions were affirmed. In an opinion by Justice *Brennan*, speaking for five members of the court, obscenity was held not to be within the area of constitutionally protected speech or press, and, hence, the statutes respectively were held not to violate the free speech guaranty of the First and Fourteenth Amendments.

The statutes were also upheld as against the claims of unconstitutional vagueness. Obscene material was described by the Court as "material which deals with sex in a manner appealing to prurient interest.[5] The Court adopted a standard for obscenity based on the test of whether to the average person, when contemporary community standards are applied, the dominant theme of the material taken as a whole appeals to prurient interest. The Court felt that the statutes involved, applied according to the proper standard for judging obscenity, do not offend constitutional safeguards against convictions based upon protected material or fail to give adequate notice of what is prohibited.

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[1] See the 1955 *Municipal Year Book*, pp. 478-479, for discussion of cases on censorship of movies.

[2] *Roth* v. *United States*, 354 U.S. 476, 77 S. Ct. 1304, 1 L. ed. 1498 (1957).

[3] *Alberts* v. *United States*, 354 U.S. 476, 77 S. Ct. 1304, 1 L. ed. 1498 (1957).

[4] West's *Cal. Penal Code Ann.*, 1955, Sec. 311.

[5] 354 U.S. 488. See note 2, *supra*.

On the same date, the United States Supreme Court rendered a decision in the *Kingsley Books*[6] case on a question of great significance in this constitutionally important area of the law. The case involved a New York statute, dealing with obscene literature, which authorized the chief executive or legal officer of a municipality to bring an action for an injunction to prevent the sale or distribution of obscene written and printed matter. In a proceeding under this statute by the corporation counsel of New York City to enjoin the distribution of certain booklets, the trial court found the booklets clearly obscene—"dirt for dirt's sake"—and enjoined their further distribution and ordered their destruction. The decree was affirmed in the New York Court of Appeals.[7] Justice *Frankfurter*, speaking for five members of the Court, affirmed the judgment. Commenting on the statutory authorization of an injunction, *pendente lite*, the court said:[8] "It is a brake on the temptation to exploit a filthy business offered by the limited hazards of piecemeal prosecutions, sale by sale, of a publication already condemned as obscene."

An interesting observation at this point is that when the same court struck down a New York Ordinance on possessing obscene literature in the *Winters*[9] case, Justice *Frankfurter* dissented, calling attention to the fact that the decision of the majority of the Court: "in invalidating legislation having the support of almost half of the states of the union rests essentially on abstract notions about 'indefiniteness.' Only such abstract notions would reject the judgment of the states that they have outlawed what they had a right to outlaw, in an effort to curb crimes of lust and violence, and that they have not done it so recklessly as to occasion real hazard that other publications will thereby be inhibited, or also be subjected to prosecution."[10]

Then, criticizing the statement of the majority the Justice said:[11] "But to say that these magazines have nothing of any possible value to society is only half the truth. This merely denies them goodness. It disregards their mischief. The essence of the court's decision is that it gives publications which have 'nothing of any possible value to society' constitutional protection but denies to the States the power to prevent the grave evils to which in their rational judgment, such publications give rise."

Thus the observations in Justice *Frankfurter's* dissenting opinion in the *Winters* case appear to find support in the *Roth, Alberts*, and *Kingsley Books* decisions.

[6] *Kingsley Books, Inc.* v. *Peter Campbell Brown, Corporation Counsel of the City of New York*, 354 U.S. 436, 77 S. Ct. 1325, 1 L. ed. 2d 1469 (1957).

[7] 1 N.Y. (2d) 177, 134 N.E. (2d) 461.

[8] 354 U.S. 440. See note 6, *supra*.

[9] *People* v. *Winters*, 333 U.S. 507, 68 S. Ct. 665, 92 L. ed. 840 (1948).

[10] *Ibid*, at 333 U.S. 526.

[11] *Ibid*, at 333 U.S. 528.

It should be noted that in the *Kingsley Books* case, the sole question before the court was the constitutionality of the statute providing for prior restraint, the appellants having taken a direct appeal on that ground. The finding of the trial court that the booklets were obscene was not challenged on the appeal. Therefore, the Supreme Court could not apply the test and standard of obscenity set forth in the *Roth* and *Alberts* cases.

In contrast to the *Roth, Alberts* and *Kingsley Books* decisions, however, the Supreme Court's decision of February 25, 1957, in the *Butler*[12] case, should be noted. The Court reversed a decision of the Recorder's Court of Detroit, Michigan, and held that a 100-year old Michigan statute drafted to protect children from obscenity by making it a crime to sell books containing obscene language, was unconstitutional. But in *Butler* the Court was not convinced that the legislation was reasonably restricted to the evil which it purported to deal with. The incidence of the law, it felt, was to reduce the adult population of Michigan to reading what is fit for children and warned that to do this was "to burn the house to roast the pig."[13]

Registration of Criminals. The United States Supreme Court held in the *Lambert*[14] case that a Los Angeles criminal registration ordinance making it unlawful for convicted felons to remain in the city for more than five days without registering with the police violates due process when applied without proof that the defendant knew, or probably knew, of his duty to register. Upon analysis of the majority opinion it would appear that the Court did not strike down the Los Angeles ordinance as being beyond the police power of the municipality. Rather, the Court decided that *actual* knowledge of the duty to register or *proof of the probability* of such knowledge and subsequent failure to comply are necessary to support a conviction under the ordinance.

Curfew Ordinances. Early in the year, on February 8, 1957, the significant *Alves*[15] decision in California struck down the curfew ordinance of the city of Chico. The defendant was charged with violating section 702 of the California Welfare and Institutions Code by contributing to the delinquency of a minor in that he caused the minor to violate the curfew ordinance. The ordinance provided for curfew regulation by prohibiting minors under 17 years of age from being in public places between the hours of 10:00 p.m. and 5:00 a.m. except when accompanied by parent or guardian or where his presence is required in a legitimate calling. Persons aiding or abetting minors in the violation of the ordinance also fell within the ban of the ordinance. The defendant claimed that the ordinance was unconstitutional in that it unreasonably interfered with personal rights.

Prior to the *Alves* case, the only appellate decisions on curfew ordinances were the *McCarver*[16] and *Walton*[17] cases, both of which were cited in the *Alves* case. In the *McCarver* case the ordinance was declared invalid as too restrictive. The *Walton* case, on the other hand, has been relied on by proponents of curfew ordinances as a decision upholding the validity of such ordinances. In the *Alves* case the Court did not overrule the *Walton* case but merely interpreted the particular ordinance before it as being of the restrictive type condemned in the *McCarver* case. The Court deemed laudatory the intent to provide better control of juveniles in the late hours of the night, but it found that in the accomplishment of that purpose the ordinance completely prohibited all minors from going to or coming from, or being at lawful and innocent activities.

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[12] *Butler* v. *Michigan*, 352 U.S. 380, 77 S. Ct. 524, 1 L. ed. 412 (1957).

[13] *Ibid*, at 352 U.S. 383.

[14] *Lambert* v. *People of State of California*, 78 S. Ct. 240 (1957).

[15] *Alves* v. *Justice Court*, 148 ACA 441, 306 P. (2d) 601 (C.D.C.A.).

[16] *Ex Parte McCarver*, 39 Tex. Cr. 448, 46 S.W. 936, 73 Am. St. Rep. 947, 42 L.R.A. 587.

[17] *People* v. *Walton*, 70 C.A. 2d Supp. 862, 161 P. (2d) 498 (1945).

Urban Renewal. Several recent cases advance the cause of urban renewal by giving strong affirmation to the principle frequently enunciated in prior decisions that a court will not retry a redevelopment agency's finding that an area is blighted. In a California[18] case, the plaintiff-landowner sought to enjoin the operation of a redevelopment plan, contending that neither his land nor the bulk of the property in the area deemed blighted was substandard. The court, in sustaining the dismissal of his complaint declined to interfere with the action of the agency unless it exceeds its legislative powers or its judgment or discretion is being fraudulently or corruptly exercised.

The earlier *Worcester*[19] case recognized that urban redevelopment is not simply a matter of removing admittedly substandard dwellings and substituting new ones. There, the plaintiff argued that his property, located on the outskirts of the project was in a separable area where slum or blight conditions did not prevail. In affirming a dismissal of his bill, the court expressed the need for relating the new development to the adjacent parts of the municipality and over-all planning so as to give every chance of success to the statutory plan to rebuild and rehabilitate the substandard area. At the same time, the court was careful to point out that in discussing specific evidence of blight it was not reviewing the housing authority's findings.

In an interesting decision[20] arising in Nashville, Tennessee, a three-judge district court refused to interfere with a housing authority's redevelopment plan despite a strong showing by plaintiff that excluding his property from the project area would not interfere with the over-all plan of redevelopment. As a matter of fact, plaintiff's building, a movie theater, was neither structurally unsound nor unsightly. Moreover, other commercial buildings in the project area were spared.

The court refused to modify the authority's determination to eliminate plaintiff's building in the course of creating a light commercial development (such redeveloped area to include, interestingly enough, stores and theaters) because, it reasoned, the authority must be free to approach the problem of the blighted parts of the community on an area, rather than on a structure-by-structure basis. The court held immaterial the fact that some particular structure within such area may be safe, sound, and well kept. Further indicating the support which the court was willing to give an urban renewal plan is the noteworthy fact that the plaintiff had made good faith offers both to the local agency and to the Housing and Home Finance Agency to remodel his theater to conform to the redevelopment plan.

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[18] *Babcock* v. *Community Redevelopment Authority*, 306 P. (2d) 513 (Second Appellate District, Calif., Jan. 28, 1957).

[19] *Worcester Knitting Realty Co.* v. *Worcester Housing Authority*, 138 N.E. (2d) 356 (Mass., Nov. 19, 1956).

[20] *Starr et al.* v. *Nashville Housing Authority et al.*, 145 F. Supp. 498 (M.D. Tenn., Oct. 8, 1957), aff'd 354 U.S. 916 (1957).

Airports. In March, 1957, the time during which the village of Cedarhurst, New York, had to seek United States Supreme Court review of the second circuit's decision in the nationally known *Cedarhurst*[21] case expired. And thus the long and involved struggle between local and federal jurisdiction over air traffic control in interstate and foreign commerce has been finally resolved in favor of uniform regulation by the federal government.

In 1952 Cedarhurst, which is located about 4,000 feet from the easterly boundary of New York International Airport and 9,200 feet from the end of one of its principal runways, enacted an ordinance prohibiting flights over its boundaries at altitudes under 1,000 feet. In June, 1955, the federal district court rendered an extensive opinion declaring the ordinance unconstitutional.[22] Its holding was based squarely on the fact that Congress had preempted the field of air traffic regulation to the exclusion of conflicting action by states and their political subdivisions.

In 1956, the court of appeals[23] unanimously affirmed the holding below. In so ruling the court relied on the United States Supreme Court's decision in the equally famous *Causby*[24] case. There, a chicken farmer was held entitled to receive damages from the federal government for a "taking" of his property caused by continuous flights of formations of military aircraft over his land at such low altitudes and in such great numbers and frequency as to destroy the beneficial use of the property. The Supreme Court, in *Causby*, ruled however that flights over private land do not constitute a "taking" unless they are so low and so frequent as to be a direct and immediate interference with the enjoyment and use of the land. The court of appeals in the *Cedarhurst* case failed to find evidence that the flights over the village constituted a "taking" arising out of nuisance and trespass.

There are two recent cases of significance dealing with alleged low-flying aircraft—one in favor of a municipal airport and the other in favor of the United States. In the *Attman*[25] case, several property owners brought an action against the city of Los Angeles claiming that the city was maintaining a continuing nuisance at its airport by reason of the manner in which jet aircraft landed at and took off from the airport. In spite of the fact that the court found that the alleged jet operations constituted a continuing nuisance at the airport, it nevertheless held that plaintiffs had failed to prove that the airport operator was liable therefore.

The Attman ruling was based upon the result in the earlier *Meloy*[26] case in California. That prior decision held that a landlord is not liable for a nuisance created by its tenants unless the nuisance existed at the time of the letting or where the leased premises, at the time of the letting, are in such condition that their use by the lessee would necessarily result in the creation of a nuisance.

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[21] *Allegheny Airlines et al.* v. *Village of Cedarhurst et al.*, 238 F. 2d 812 (2d Cir. 1956).

[22] 135 F. Supp. 871 (U.S.D.C., E.D.N.Y. 1955).

[23] *Supra*, note 21.

[24] *United States* v. *Causby*, 328 U.S. 256, 66 S. Ct. 1062, 90 L. ed. 1206 (1946).

[25] *Attman* v. *City of Los Angeles*, (Super. Ct. Los Angeles Co., 1957).

[26] *Meloy* v. *City of Santa Monica*, 124 Cal. App. 622, 12 P. (2d) 1072 (1932).

The *Fitch*[27] case involved a suit by owners of property located one and one-half to two miles from McConnell Air Force Base. The action was brought under the federal tort claims act, the owners claiming that a portion of their property had been taken as a result of low-flying aircraft from the military installation. The court found that the flights were not so low or so frequent as to be a direct and immediate interference with the use of plaintiffs' property and consequently that there had been no "taking" within the meaning of the Fifth Amendment to the Federal Constitution.

Taxation. In last year's edition of the Municipal Year Book[28] the corresponding article noted and discussed the *Murray*,[29] *Borg-Warner*,[30] and *Continental Motors Corporation*[31] cases on tax matters of prime importance to cities. Briefly, in the *Murray* litigation a private corporation held certain materials as a subcontractor under a contract to supply these materials to a federal agency. The contract specified that the title to these materials be vested in the federal government after payment or partial payment for them. When the city attempted to levy a personal property tax against these items it was held that they were the property of the federal government and that the tax was invalid.[32] The United States Supreme Court granted certiorari[33] when the case was taken to it after the federal circuit court refused to reverse the district court.[34]

On March 3, 1958, the Supreme Court reversed[35] the judgment of the court of appeals on the ground that it could find nothing in the Constitution which compelled it to strike down the tax. The Court found that the tax was levied upon the Corporation for the privilege of using or possessing personal property and not on the Government owned personal property. It saw no discrimination against the federal government or its property, nor against those with whom it does business. Likewise, no crippling obstruction to the federal government's functions could be found. The Congress, it was pointed out, is the proper agency to make the policy decision as to what extent private parties who do business with the government should be given immunity from state taxes.

In the *Borg-Warner* situation, the United States was owner of an industrial plant in Detroit. It leased a portion of that plant to the private corporation at a stipulated annual rental for use in the latter's private manufacturing business. The lease provided that Borg-Warner could deduct from the agreed rental any taxes paid by it under Michigan Public Law 189.[36] That statute provided that when tax-exempted real property is used by a private party in a business conducted for profit, the private party is subject to taxation to the same extent as though he owned the property.

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[27] *Fitch* v. *United States* (U.S.D.C., Kans., 1957).

[28] 1957 *Municipal Year Book*, pp. 465-466.

[29] *City of Detroit* v. *Murray Corporation of America*, 234 F. (2d) 380 (2d Cir. 1956).

[30] *United States and Borg-Warner Corporation* v. *City of Detroit*, 345 Mich. 601, 77 N.W. (2d) 799.

[31] *United States and Continental Motors Corporation* v. *Township of Muskegon*, 346 Mich. 218, 77 N.W. (2d) 799.

[32] *Supra*, note 29.

[33] 352 U.S. 960.

[34] *Supra*, note 29.

[35] 78 S. Ct. 458, 486 (1958).

A tax was levied against the corporation under Public Law 189, based on the value of the property leased, and computed at the rate used for calculating real property taxes. The lower court upheld the tax and the Michigan supreme court affirmed.[37] It ruled that the tax was neither discriminatory, nor on the property of the United States, but instead was a tax on the lessee's privilege of using the property in a private business conducted for profit. The Supreme Court considered an appeal by the United States and Borg-Warner from this decision.[38]

On March 3, 1958, the Supreme Court affirmed,[39] supporting "the trend" in that Court to not immunize private parties from nondiscriminatory state taxes as a matter of constitutional law. The Court was of the opinion that to invalidate the tax would be to hamper improperly the taxing power of the state.

In the *Township of Muskegon* case, the United States owned a plant the use of which it granted the corporation for the purpose of performing contracts which Continental Motors Corporation had with the government. No rent was charged as such, but Continental agreed not to include any part of the cost of the facilities furnished by the government in the price of the goods supplied under the contract. Continental was assessed a tax under Michigan Public Act 189.[40] As in the *Borg-Warner* case, the tax was levied because of Continental's use of tax-exempt property in its private business and was measured by the value of the exempt property which it was then using. The lower court held for the township and the Michigan supreme court affirmed.[41] The United States Supreme Court considered an appeal by both Continental and the United States.[42] This case was also decided on March 3, 1958, the Supreme Court affirming on the basis of its reasoning in the *Borg-Warner* case.

Professional Organization. The National Institute of Municipal Law Officers (839 Seventeenth Street, N.W., Washington 6, D. C.) serves as a nation-wide clearinghouse for municipal legal information. During the past year it published *Municipal Law*, a modern one-volume restatement of the basic principles of law applicable to the modern city. This book on municipal law has already received national recognition as an authoritative handbook useful to all municipal officials (see New Books and Pamphlets below). Monthly publications of NIMLO are the *Municipal Law Journal*, *Municipal Law Court Decision*, and *Municipal Ordinance Review*. Periodic research reports on current topics of municipal legal significance are prepared and released to members throughout each year.

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[36] Now compiled in 6 *Mich. Stat. Ann.*, 1950 (Supp. 1957), §§7.7, (5) and (6).

[37] *Supra*, note 30.

[38] 352 U.S. 962.

[39] No. 26, October Term, 1957, 26 LW 4146.

[40] *Supra*, note 36.

[41] *Supra*, note 31.

[42] 353 U.S. 963.

NIMLO also forwards to each member city the NIMLO Model Ordinance Service containing model ordinances to meet current municipal problems. These models are revised from time to time in light of new legal developments (see "Selected and Model Ordinances" below under various subject headings). The NIMLO *Municipal Law Review* is published annually, with 21 volumes in the series, summarizing each year's legal experience in the municipal law field. These volumes contain the comprehensive reports of NIMLO's 29 standing committees, are written by city attorneys and reflect past and current city legal problems.

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DESEGREGATION AND THE LAW: THE MEANING AND EFFECT OF THE SCHOOL SEGREGATION CASES. By Albert P. Blaustein and Clarence C. Ferguson, Jr. Rutgers University Press, New Brunswick, New Jersey. 1957. 333pp. $5.

MUNICIPAL ACTION AND CIVIL LIBERTIES. Student Research Group, Law School, University of Virginia, Charlottesville. 1957. 86pp.

MUNICIPAL LAW. By Charles S. Rhyne. National Institute of Municipal Law Officers, 839 Seventeenth Street, N. W., Washington 6, D. C. 1957. 1,125pp. $22.50.

## Selected Periodicals: Law and Courts

AMERICAN BAR ASSOCIATION JOURNAL. 1155 East 60 Street, Chicago 37. $5.

FEDERAL PROBATION. (Quarterly). Administrative Office of the United States Courts, Supreme Court Building, Washington 25, D. C.

JOURNAL OF THE AMERICAN JUDICATURE SOCIETY. (Bimonthly). American Judicature Society, 1155 East 60 Street, Chicago 37. $2.

LAW AND CONTEMPORARY PROBLEMS. (Quarterly). Duke University School of Law, Durham, North Carolina. $5.

THE LEGAL AID BRIEF CASE. (5 issues annually). National Legal Aid Association, American Bar Center, 1155 East 60 Street, Chicago 37.

MUNICIPAL LAW COURT DECISIONS. National Institute of Municipal Law Officers, 839 Seventeenth Street, N. W., Washington 6, D. C.

MUNICIPAL LAW JOURNAL. National Institute of Municipal Law Officers, 839 Seventeenth Street, N. W., Washington 6, D. C.

MUNICIPAL ORDINANCE REVIEW. National Institute of Municipal Law Officers, 839 Seventeenth Street, N. W., Washington 6, D. C.

RACE RELATIONS LAW REPORTER. (Bimonthly). School of Law, Vanderbilt University, Nashville 5, Tennessee. $3.

# Selected and Model Ordinances

For scope of this list see article "How to Use the Year Book." For addresses of state municipal leagues see Table VII, and for more detailed subject classification see index at end of Year Book.

## GENERAL

(See also Charters and Codes)

American Standards Association. NATIONALLY RECOGNIZED STANDARDS IN STATE LAWS AND LOCAL ORDINANCES. 70 East 45 Street, New York 17. 1949. 43pp. $1.

DRAFTING MUNICIPAL ORDINANCES. By Thomas A. Mathews. Callaghan and Company, 6141 North Cicero Avenue, Chicago 39. 1957. 450pp. $17.50.

Government Public Relations Association. FIVE ORDINANCES ESTABLISHING MUNICIPAL PUBLIC RELATIONS DEPARTMENT. 1313 East 60 Street, Chicago 37. 1950. 5pp.

League of Iowa Municipalities. IOWA MODEL ORDINANCES. Issued loose leaf in 1953 with periodical supplements. $10.

League of Wisconsin Municipalities. AN ORDINANCE RELATING TO THE DESTRUCTION OF OBSOLETE RECORDS. The Municipality, July, 1948, p. 135.

National Institute of Municipal Law Officers. NIMLO MODEL ORDINANCE SERVICE (annual subscription). 839 Seventeenth Street, N. W., Washington 6, D. C. $42.50 per year.

--MODEL ORDINANCE ON CONSTRUCTION AND EFFECT OF ORDINANCES AND THEIR PUBLICATION. By Charles S. Rhyne. 1951. $2.

--MUNICIPAL LAW REVIEW. Annual. $10.

## AERONAUTICS

American Public Works Association. AIRPORTS: LOCATION, DESIGN, FINANCING, ZONING AND CONTROL. 1313 East 60 Street, Chicago 37. 1945. 23pp.

Civil Aeronautics Administration and National Institute of Municipal Law Officers. MODEL STATE AIRPORT ZONING ACT. Washington, D. C. November, 1944. 15pp.

Committee on Aviation and Airport Fire Protection, National Fire Protection Association. STANDARD OPERATING PROCEDURES, AIRCRAFT RESCUE AND FIRE FIGHTING, 60 Batterymarch Street, Boston 10. 1954. 28pp. 35 cents.

--FUELING AIRCRAFT ON THE GROUND, FIRE SAFETY RECOMMENDATIONS. 1957. 44pp. 75 cents.

--AIRCRAFT HAND FIRE EXTINGUISHERS. 1956. 20pp. 25 cents.

--AIRCRAFT HANGARS. 1954. 56pp. 50 cents.

League of Minnesota Municipalities. MODEL AIRPORT ZONING ORDINANCE. Prepared in cooperation with the state department of aeronautics. 12pp.

--TENTATIVE SUGGESTED JOINT AIRPORT AGREEMENT. April, 1946. 11pp.

League of Wisconsin Municipalities. LOCAL JURISDICTION OVER CIVIL AVIATION. Contains model ordinance. The Municipality, March, 1948. p. 49.

--ZONING OF MUNICIPAL AIRPORTS IN WISCONSIN. Contains a model airport zoning ordinance. The Municipality, June 1946, p. 125.

Municipal Finance Officers Association. AIRPORT ACCOUNTS. By Joseph Cunningham. 1313 East 60 Street, Chicago 37. 1945. 28pp. $1.25.

National Board of Fire Underwriters. AIRCRAFT HANGARS. 85 John Street, New York 38. 1954. 44pp.

National Institute of Municipal Law Officers. AIRPORT LEASE AND CONCESSION AGREEMENTS. By Charles S. Rhyne. 839 Seventeenth Street, N. W., Washington 6, D. C. 1948. 206pp. $7.50.

--MODEL ORDINANCE REGULATING OPERATION OF AIRCRAFT OVER CITIES. 1951. 3pp. $2.

University of Illinois Institute of Aeronautics. AIRPORT ZONING. Administration Building, Urbana. 1948. 76pp.

## AIR CONDITIONING

(See also Refrigeration, Waterworks)

American Society of Heating and Ventilating Engineers. CODE OF MINIMUM REQUIREMENTS FOR COMFORT AIR CONDITIONING. 51 Madison Avenue, New York. 1938. 7pp. 10 cents.

American Water Works Association. REGULATION OF AIR CONDITIONING AND OTHER REFRIGERATION. Includes model ordinance. Journal AWWA, December, 1950, p. 1111. Reprint No. 263. 9pp. 20 cents.

National Fire Protection Association. STANDARDS FOR THE INSTALLATION OF AIR-CONDITIONING AND VENTILATING SYSTEMS OTHER THAN RESIDENCE TYPE. 60 Batterymarch Street, Boston 10. 1957. 28pp. 50 cents.

--STANDARDS FOR THE INSTALLATION OF RESIDENCE TYPE WARM AIR HEATING AND AIR CONDITIONING SYSTEMS. 1956. 28pp. 35 cents.

National Institute of Municipal Law Officers. MODEL AIR CONDITIONING WATER CONSERVATION ORDINANCE. 839 Seventeenth Street, N. W., Washington, D. C. 1954. 4pp. $2.

Schenectady, New York. AIR-CONDITIONING ORDINANCE. City Clerk. No. 12093. 1953. 1p.

## AIR POLLUTION

Allegheny County, Pennsylvania. SMOKE CONTROL ORDINANCE. Board of County Commissioners, Pittsburgh. 1949. 16pp.

American Society of Mechanical Engineers. EXAMPLE SECTIONS FOR A SMOKE REGULATION ORDINANCE. 29 West 39 Street, New York 18. 1949. 12pp. 50 cents.

Bureau of Public Administration. AIR POLLUTION CONTROL. By Stanley Scott and John F. McCarty. University of California, Berkeley. 1951. 38pp.

Cleveland Ohio. AIR POLLUTION CODE. Division of Air Pollution Control, City Hall. 1948. 8pp.

--RULES AND REGULATIONS FOR INSTALLATION OF FUEL BURNING EQUIPMENT. 1949. 10pp.

National Institute of Municipal Law Officers. CITY SMOKE CONTROL AND AIR POLLUTION PROGRAMS -- MODEL ORDINANCE ANNOTATED. 839 Seventeenth Street, N. W., Washington 6, D. C. 1947. 23pp. $2.

Niagara Falls, New York. LEGISLATION REGULATING AIR POLLUTION CONTROL. City Clerk. 1947. 40pp.

Pittsburgh, Pennsylvania. ORDINANCE REGULATING PRODUCTION, DISTRIBUTION AND USE OF SOLID FUEL, ETC. Bureau of Smoke Prevention. No. 368. 1946.

Roanoke, Virginia. ORDINANCE REGULATING AIR POLLUTION CONTROL AND HEATING INSTALLATIONS. City Clerk. No. 9152. 1949. 12pp.

Winston-Salem, North Carolina. ORDINANCE REGULATING EMISSION OF SMOKE, ETC. City Clerk. 1951. 15pp.

## AMBULANCES

American Municipal Association. EMERGENCY AMBULANCE AND HOSPITAL SERVICE. 1313 East 60 Street, Chicago 37. 1949. 17pp.

Birmingham, Alabama. ORDINANCE TO REGULATE THE OPERATION OF AMBULANCES. City Clerk, City Hall. No. 959-F. 1953.

Davenport, Iowa. ORDINANCE REGULATING PRIVATE AMBULANCES. City Clerk, City Hall. No. 4,499. 1952.

Fort Smith, Arkansas. ORDINANCE PROVIDING FOR REGULATION, LICENSING AND OPERATION OF AMBULANCE SERVICE. City Clerk, City Hall. No. 2,051. 1951.

Mobile, Alabama. AMENDMENT TO CHAPTER 3, CODE OF ORDINANCES, ON AMBULANCES. City Clerk, City Hall. 1953.

National Institute of Municipal Law Officers. REGULATING PRIVATE AMBULANCES. 839 Seventeenth Street, N. W., Washington 6, D. C. 1955. $2.

Oklahoma City, Oklahoma. ORDINANCE AUTHORIZING CITY MANAGER TO APPROVE AMBULANCE SERVICES FOR USE IN POLICE EMERGENCY CALLS. City Clerk, City Hall. No. 7095. 1953.

Petaluma, California. RESOLUTION ESTABLISHING PROCEDURE FOR OPERATION OF CITY AMBULANCE. City Clerk, City Hall. 1953.

San Diego, California. SPECIFICATIONS AND CONTRACT FOR FURNISHING PRIVATE AMBULANCE SERVICE. City Clerk. 1952.

## ANIMALS

Ada, Oklahoma. ORDINANCE REGULATING THE KEEPING OF ANIMALS AND PROVIDING FOR THE VACCINATION AND TAXING OF DOGS. 1948. 7p.

American Humane Association. AN ORDINANCE REGULATING THE LICENSING AND KEEPING OF DOGS. 896 Pennsylvania Street, Denver 3, Colorado. 1956. 5pp.

--ANIMAL REGULATION PERMIT SYSTEM; GENERAL RULES AND REGULATIONS. Contains rules and forms. 1956. Unpaged.

--MODEL AGREEMENT FOR ANIMAL REGULATION AND RABIES CONTROL PROGRAM. 1954. 6pp.

--AN ORDINANCE REGULATING AND LICENSING THE KEEPING OF DOGS AND ESTABLISHING AN ANIMAL CONTROL AUTHORITY. 1956. 6pp.

--ORDINANCE TO PROHIBIT SALE OF BABY CHICKS. 1956. 4pp.

El Paso, Texas. AN ORDINANCE REGULATING AND LICENSING THE KEEPING OF DOGS. City Clerk. 1951. 4pp.

--AGREEMENT WITH EL PASO COUNTY HUMANE SOCIETY. 1951. 5pp.

Eugene, Oregon. AGREEMENT AND CONTRACT AUTHORIZING LANE COUNTY HUMANE SOCIETY TO ENFORCE CITY DOG ORDINANCES. City Clerk. 1949.

Glencoe, Illinois. DOG ORDINANCE. Village Clerk. 1952.

League of Oregon Cities and University of Oregon. MUNICIPAL REGULATION OF DOGS IN OREGON CITIES. Bulletin No. 59. 1944.

Michigan Municipal League. DOG ORDINANCES. 1951. 27pp. 50 cents.

Montgomery County, Maryland. ORDINANCE TO LICENSE THE HANDLING AND DISPO-

SITION OF DOGS ETC. County Clerk. 1950. 9pp.

National Institute of Municipal Law Officers. MUNICIPAL REGULATION OF DOGS—MODEL ORDINANCE ANNOTATED. By Charles S. Rhyne. 839 Seventeenth Street, N. W. Washington 6, D. C. 1943. 18pp. $2.

San Diego, California. ORDINANCE PROVIDING FOR A CITY POUND, FOR LICENSING, REGULATION AND CARE OF DOGS; FOR CONTROL OF RABIES, REGULATION OF DOG KENNELS ETC. City Clerk. No. 4992. 1951. 14pp.

## AUDITORIUMS

Abilene, Texas. AN ORDINANCE PRESCRIBING RULES AND REGULATIONS FOR THE USE OF THE MUNICIPAL AUDITORIUM. City Hall. 1951. 7pp.

Big Spring, Texas. ORDINANCE PRESCRIBING RULES AND REGULATIONS FOR THE USE OF THE CITY AUDITORIUM, PRESCRIBING RATES TO BE CHARGED FOR USE OF SAME. City Clerk. 1940. 3pp.

Buffalo, New York. RULES AND REGULATIONS GOVERNING THE USE OF MEMORIAL AUDITORIUM. Board of Stadium and Memorial Auditorium. 1941. 3pp.

Colorado Springs, Colorado. MUNICIPAL AUDITORIUM RENTAL POLICIES. City Clerk. 1957. 2pp.

Hutchinson, Kansas. AN ORDINANCE REGULATING THE USE OF THE SPORTS ARENA AND CONVENTION HALL. City Clerk. 1956. 5pp.

Manhattan, Kansas. AN ORDINANCE RELATING TO THE USE OF THE MEMORIAL AUDITORIUM. City Clerk. 1955. 4pp.

Public Administration Service. MUNICIPAL AUDITORIUMS. Contains Wichita, Kansas, resolution fixing charges and establishing rules for use of municipal auditorium. By Farrell G. H. Symonds. 1313 East 60 Street, Chicago 37. 1950. 78pp. $2.50.

Wichita, Kansas. RULES AND REGULATIONS GOVERNING USE OF MUNICIPAL AUDITORIUM. City Clerk. 1944. 3pp.

## BILLBOARDS AND SIGNS

Allentown, Pennsylvania. ORDINANCE REGULATING THE ERECTION OF SIGNS AND STRUCTURES, ETC. City Clerk. No. 4581. 1941. 13pp.

Berkeley, California. ORDINANCE REGULATING THE ERECTION OF SIGNS AND INSTALLATION AND MAINTENANCE OF SIGNS AND BILLBOARDS, ETC. City Clerk. 1948.

Illinois Legislative Council. BILLBOARD ORDINANCE REGULATING THE CONSTRUCTION AND MAINTENANCE OF AWNINGS, CANOPIES AND MARQUEES. Illinois Municipal Review, July, 1941, p. 144. 25 cents.

Kansas City, Missouri. ORDINANCE RELATING TO SIGNS AND BILLBOARDS. City Clerk. No. 12935. 21pp.

League of Wisconsin Municipalities. ORDINANCE TO REGULATE THE CONSTRUCTION AND LOCATION OF BILLBOARDS, SIGNS, AND OTHER ADVERTISING STRUCTURES AND DEVICES. Reprinted from The Municipality, November, 1948, p. 234. 25 cents.

National Institute of Municipal Law Officers. MODEL ORDINANCE REGULATING AWNINGS. 839 Seventeenth Street, N. W., Washington, D. C. 1954. 6pp. $2.

--MUNICIPAL REGULATION OF SIGNS: BILLBOARDS, MARQUEES, CANOPIES, AWNINGS AND STREET CLOCKS. By Charles S. Rhyne and Brice W. Rhyne. 1952. 43pp. $3.

New Rochelle, New York. ORDINANCE PROHIBITING ANGLE SIGNS AND SIGNS IN EXCESS OF 12 INCHES OVER SIDEWALK. City Clerk. 1943.

Portland, Oregon. SIGN CODE. City Clerk. No. 73409. 1940. 40pp.

## BUILDING

(See also Fire Prevention and Housing)

American Gas Association. AMERICAN STANDARD INSTALLATION OF GAS PIPING AND GAS APPLIANCES IN BUILDINGS. 420 Lexington Avenue, New York. 1954. 132pp.

American Standards Association. INFORMATION ON SOURCES OF MATERIAL FOR USE IN PREPARING AND REVISING LOCAL BUILDING CODES. 70 East 45 Street, New York 17. 1944. 25pp.

--ADMINISTRATIVE REQUIREMENTS FOR BUILDING CODES. 1948. 15pp. 35 cents.

--BUILDING CODE ARRANGEMENT. 1944. 13pp.

--SAFETY CODE FOR ELEVATORS, DUMBWAITERS AND ESCALATORS. 1957. 137pp. $1.

Building Officials Conference of America. BASIC BUILDING CODE AND SUPPLEMENT (for jurisdiction over 25,000). 1525 East 53 Street, Chicago 15. 1955-1957. 400pp. $5.50.

--ABRIDGED BUILDING CODE AND SUPPLEMENT (for jurisdiction under 25,000). 1955-1957. 135pp. $3.50.

Housing and Home Finance Agency. BUILDING REGULATION SYSTEMS IN THE UNITED STATES. Government Printing Office, Washington, D. C. 1951. 121pp.

--A REPORT ON ADMINISTRATIVE PROCEDURES FOR ENFORCEMENT OF BUILDING REGULATIONS. 1954. 53pp. 40 cents.

National Board of Fire Underwriters. 85 John Street, New York 38. NATIONAL BUILDING CODE. 1955. 384pp.

--FIRE RESISTANCE RATINGS. 1955. 52pp.

--BUILDING CODE STANDARDS FOR HEAT-PRODUCING APPLIANCES. 1955. 76pp.

--RECOMMENDED METHODS OF LAYING FIRE LIMITS. 1956. 8pp.

National Fire Protection Association, 60 Batterymarch Street, Boston 10. (Partial list of standards; complete list on request). GUIDE FOR EXPLOSION VENTING. 1954. 60pp. 75 cents.

--CODE FOR PROTECTION AGAINST LIGHTNING. 1957. 48pp. 50 cents.

--BUILDING EXITS CODE. (14th edition). 1957. 260pp. $1.50.

--PLACES OF OUTDOOR ASSEMBLY. 1957. 20pp. 50 cents.

--STANDARD TYPES OF BUILDING CONSTRUCTION. 1956. 12 pages. 25 cents.

--STANDARD METHODS OF FIRE TESTS OF BUILDING CONSTRUCTION AND MATERIALS. 1955. 20pp. 25 cents.

--TESTS FOR COMBUSTIBLE PROPERTIES OF TREATED WOOD BY FIRE-TUBE APPARATUS AND CRIB TEST. 1955. 16pp. 35 cents.

--STANDARDS FOR SALVAGING OPERATIONS. 1954. 36pp. 50 cents.

--LABORATORIES HANDLING RADIOACTIVE MATERIALS. 1955. 48pp. 50 cents.

National Fire Protection Association. Partial list of standards prepared by NFPA Committees and published in separate editions with the same pamphlet number and substantially identical text by National Fire Protection Association, 60 Batterymarch Street, Boston 10, and National Board of Fire Underwriters, 85 John Street, New York 38. (Complete list on request to either organization). INSTALLATION OF SPRINKLER SYSTEMS. NFPA edition. 1956. 168pp. $1. NBFU edition 1955. 144pp. 1956. 1-page amendment sheet.

--LUMBER YARDS. NFPA edition. 1951. 8pp. 15 cents. NBFU edition. 1951. 12pp.

--STORAGE AND HANDLING OF COMBUSTIBLE FIBERS. NFPA edition. 1953. 20pp. 25 cents. NBFU edition. 1947. 30pp.

--NATIONAL ELECTRICAL CODE. NFPA edition. 1956. 524pp. $1. NBFU edition. 1956. 338pp.

National Institute of Municipal Law Officers. MODEL ORDINANCE ON DEMOLITION, VACATION OR REPAIR OF SUBSTANDARD BUILDINGS. 839 Seventeenth Street, N. W., Washington, D. C. 1945. 7pp. $2.

New York State Building Code Commission. BUILDING CONSTRUCTION CODE: ONE AND TWO-FAMILY DWELLINGS. 1951. 136pp. MULTIPLE DWELLINGS. 1953. 144 pp. GENERAL BUILDING CONSTRUCTION. 1956. 196pp. GENERALLY ACCEPTED STANDARDS. 1956. 20pp. 1740 Broadway, New York 19.

Pacific Coast Building Officials' Conference. 610 South Broadway, Los Angeles 14. UNIFORM BUILDING CODE. Vol. I, 1957 edition. 384pp. SHORT FORM. 1955 edition. 85pp.

--DWELLING HOUSE CONSTRUCTION UNDER THE UNIFORM BUILDING CODE. 1952 edition. 44pp.

Southern Building Code Congress. SOUTHERN STANDARD BUILDING CODE. Brown-Marx Building, Birmingham, Alabama. 1957. 324pp.

State of Connecticut, Public Works Department, State Office Building, Hartford. STATE BUILDING CODE. 1955 amended edition. 90pp. 52 cents.

U. S. Department of Commerce, National Bureau of Standards. PREPARATION AND REVISION OF BUILDING CODES. Government Printing Office, Washington 25, D. C. 1949. 17pp. 15 cents.

--AMERICAN STANDARD BUILDING CODE REQUIREMENTS FOR MINIMUM DESIGN LOADS IN BUILDING AND OTHER STRUCTURES. 1955. 32pp. 10 cents.

--BUILDING CODE REQUIREMENTS FOR NEW DWELLING CONSTRUCTION. 1946.

--NATIONAL ELECTRICAL SAFETY CODE. 1948. 408pp. $1.25.

## CEMETERIES

Ames, Iowa. RULES AND REGULATIONS OF THE AMES MUNICIPAL CEMETERY. 1951. 16pp.

Colorado Municipal League. OPERATION AND ADMINISTRATION OF MUNICIPAL CEMETERIES. 1954. 43pp. $2.

Fort Lauderdale, Florida. RULES AND REGULATIONS OF LAUDERDALE MEMORIAL PARK. 1947. 21pp.

League of Wisconsin Municipalities. MANAGEMENT OF MUNICIPAL CEMETERIES. Contains model ordinance. The Municipality, October, 1946, p. 233.

National Institute of Municipal Law Officers. MODEL ORDINANCE REGULATING MUNICIPAL CEMETERY. 839 Seventeenth Street, N. W., Washington 6, D. C. 1955. 3pp. $2.

Petersburg, Virginia. RULES AND REGULATIONS GOVERNING BLANDFORD CEMETERY. 1952. 15pp.

Saginaw, Michigan. ORDINANCE, RULES AND CHARGES FOR OPERATION AND USE OF MUNICIPAL CEMETERIES. City Clerk. 1954.

San Francisco, California. LOCATION, REGULATION AND REMOVAL OF CEMETERIES IN THE CITY AND COUNTY. Department of City Planning. 1950. 20pp.

Wayne, Michigan. CEMETERY ORDINANCE. Village Clerk. 1950. 14pp.

## CHARTERS AND CODES

American Municipal Association. MUNICIPAL ADOPTION OF CODES BY REFERENCE. By Roy Owsley. 1313 East 60 Street, Chicago 37. 1949. 12pp. $1.

Ardmore, Oklahoma. CODE OF MUNICIPAL ORDINANCES. City Clerk. 1950. 500pp. $5.

Association of Washington Cities and University of Washington. LOCAL ORDINANCES. Sections on drafting, compilation, codification and revision. 1948. 47pp.

Burbank, California. MUNICIPAL CODE AND CHARTER. City Clerk. 1951. 2 Vols. $22.50.

Claremont, New Hampshire. ADMINISTRATIVE CODE. City Manager. 1949. 17pp.

Concord, New Hampshire. ADMINISTRATIVE CODE. City Manager. 1950. 32pp.

Connecticut Public Expenditure Council, Inc. AN AID TO CHARTER DRAFTING: COUNCIL-MANAGER GOVERNMENT. 21 Lewis Street, Hartford 3. 1951. 121pp.

East Central State College. A MODEL CHARTER FOR CITIES OF OKLAHOMA. By Charles F. Spencer. Ada, Oklahoma. 1952.

East Lansing, Michigan. CHARTER AND CODE. City Clerk, City Hall. 1953.

Hutchinson, Kansas. CODE OF THE CITY OF HUTCHINSON. City Hall. 1953. $7.50.

Kansas City, Missouri. THE CHARTER, ADMINISTRATIVE CODE, AND GENERAL ORDINANCES. Director of Finance. 1941.

Konowa, Oklahoma. CODE OF THE CITY. City Clerk, City Hall. 1956. Variously paged. $3.

Law Library, Ohio State University. A LIST OF SELECTED PUBLICATIONS ON DRAFTING LEGAL AND LEGISLATIVE INSTRUMENTS. By Robert D. Cultice. Columbus. 1951. 26pp. 35 cents.

League of Oregon Cities and University of Oregon. MODEL CHARTER FOR OREGON CITIES (council-manager form). 1951. 40pp.

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League of Wisconsin Municipalities. THE CODIFICATION OF ORDINANCES. 1952. $1.

Los Angeles County, California. ADMINISTRATIVE CODE. County Clerk. 1945. 95pp.

Milwaukee, Wisconsin. CODE OF ORDINANCES. Municipal Reference Library, City Hall. 1941. $5.

National Institute of Municipal Law Officers. (1) CODIFICATION OF MUNICIPAL ORDINANCES. 1950. 93pp. $3. (2) MODEL ADMINISTRATIVE CODE. 1954. 17pp. $2. 839 Seventeenth Street, N. W., Washington 6, D. C.

National Municipal League. THE MODEL CITY CHARTER. 37 East 68 Street, New York 21. 173pp. $1.50.

--DIGEST OF COUNTY MANAGER CHARTERS AND LAWS. 1951. 70pp. $2.

--A GUIDE FOR CHARTER COMMISSIONS. 1952. 44pp. 75 cents.

--MODEL COUNTY CHARTER. 1956. $1.50.

Odessa, Texas. CHARTER AND ORDINANCES. City Clerk. 1950.

Palo Alto, California. ADMINISTRATIVE CODE. City Manager. 1950.

Phoenix, Arizona. THE CODE OF THE CITY OF PHOENIX. City Clerk. 1951. 693pp. $5.

Ponca City, Oklahoma. CODE OF THE CITY OF PONCA CITY. City Hall. 1953.

University City, Missouri. MUNICIPAL CODE OF 1950. City Clerk.

## COUNCIL

Boston, Massachusetts. RULES OF THE CITY COUNCIL 1952-53. City Clerk. 1952. 9pp.

Cincinnati, Ohio. MANUAL OF LEGISLATIVE PROCEDURE AND RULES OF COUNCIL. City Hall. 1946. 35pp.

Claremont, New Hampshire. CITY COUNCIL RULES AND REGULATIONS. City Clerk. 1948. 16pp.

Kansas City, Missouri. STANDING RULES OF THE COUNCIL. City Clerk. 1941.

League of Minnesota Municipalities. MEETINGS OF VILLAGE COUNCILS, NOTES AND ORDINANCES. 1949. 17pp.

League of Wisconsin Municipalities. CONDUCT OF VILLAGE BOARD MEETINGS. 1949.

National Institute of Municipal Law Officers. MODEL ORDINANCE ON CITY COUNCIL ORGANIZATION AND PROCEDURE. 839 Seventeenth Street, N. W., Washington 6, D. C. 7pp. $2.

Phoenix, Arizona. RULES AND METHODS OF PROCEDURE. City Clerk. 1951. 7pp.

Quincy, Massachusetts. CITY GOVERNMENT AND RULES OF CITY COUNCIL. City Clerk. 1949. pp. 23-33.

Salem, Oregon. RULES OF THE COUNCIL. City Clerk. 1947. 24pp.

## CURFEW

Albert Lea, Minnesota. CURFEW ORDINANCES. City Clerk. 1955. 2pp.

American Municipal Association. CURFEW ORDINANCES. 1313 East 60 Street, Chicago 37. 1948. 5pp.

Colorado Municipal League. AN ANALYSIS OF CURFEW ORDINANCES. 1955. $1.

Florida Childrens Commission. REPORTS ON CURFEW LAW. By Frank L. Manella. 59-A Caldwell Building, Tallahassee. 1956. 12pp.

League of Virginia Municipalities. CURFEW ORDINANCES IN VARIOUS VIRGINIA CITIES AND TOWNS. 1943. 6pp. 25 cents.

Michigan Municipal League. CURFEW ORDINANCES. 1950. 50 cents.

National Institute of Municipal Law Officers. MODEL CURFEW ORDINANCE. 839 Seventeenth Street, N. W., Washington 6, D. C. 1943. 3pp. $2.

## DISASTERS

California State Director of Civil Defense. A CITY ORDINANCE RELATING TO CIVIL DEFENSE AND DISASTERS. Sacramento. 1951.

Illinois Municipal League. ORDINANCE RELATING TO LOCAL CIVIL DEFENSE. Illinois Municipal Review, August, 1951, pp. 133-134.

League of Minnesota Municipalities. SUGGESTED CIVIL DEFENSE ORDINANCE. Reprinted from Minnesota Municipalities, August, 1951. 6pp.

National Institute of Municipal Law Officers. MODEL ORDINANCE CREATING AND REGULATING MUNICIPAL CIVIL DEFENSE ORGANIZATION AND OPERATIONS AND MODEL RESOLUTION ESTABLISHING MUNICIPAL CIVIL DEFENSE ORGANIZATION. 839 Seventeenth Street, N. W., Washington 6, D. C. 1951. 44pp. $2.

Pasadena, California. ORDINANCE CREATING A DISASTER COUNCIL. City Clerk, City Hall. No. 3982. 1947.

San Diego, California. ORDINANCE RELATING TO CIVIL DEFENSE AND DISASTERS, ETC. City Clerk. No. 4767. 1951. 7pp.

## ELECTIONS

Association of Washington Cities and University of Washington. ELECTION PROCEDURE IN MUNICIPALITIES OF THE FOURTH CLASS. Contains ordinances for holding a caucus and for declarations of candidacy. 1952. 23pp.

Bureau of Governmental Research. LOCAL ELECTION ADMINISTRATION IN CALIFORNIA. By Judith N. Jamison. University of California, Los Angeles. 1952. 60pp.

Etter, Orval. INITIATIVE AND REFERENDUM ORDINANCE FOR CITIES. Bureau of Municipal Research and Service, University of Oregon. Eugene. 1941. 27pp.

Manhattan, Kansas. REPORT ON A NEW SYSTEM OF VOTER REGISTRATION. City Clerk. 1953. 7pp. Forms.

National Municipal League. A MODEL ELECTION ADMINISTRATION SYSTEM. 47 East 68 Street, New York 21. 1930. 42pp. 50 cents.

--MODEL DIRECT PRIMARY ELECTION SYSTEM. 1951. 58pp. $1.

--MODEL VOTER REGISTRATION SYSTEM. By Joseph P. Harris. 1954. 56pp. $1.

## FINANCE

(See also Revenue)

Bureau of Public Administration. FINANCING LOCAL PUBLIC WORKS. By Eugene C. Lee and Stanley Scott. University of California, Berkeley. 1951. $1.

League of Minnesota Municipalities. BUILDING RESERVES FOR PUBLIC WORKS. Includes suggested reserve fund ordinances. 1943. 10pp.

National Institute of Municipal Law Officers. ANALYSIS OF STATUTES AND ORDINANCES ESTABLISHING POST-WAR RESERVE FUNDS -- MUNICIPAL EXPERIENCE AND LEGAL PROBLEMS. 839 Seventeenth Street, N. W., Washington 6, D. C. 1943. 52pp. $2.

--FINANCING THROUGH REVENUE BONDS. By S. B. Robinson. 1944. 55pp. $2.

--MODEL PURCHASING ORDINANCE — ANNOTATED. 1954. 32pp. $2.

National Municipal League. A MODEL COUNTY AND MUNICIPAL BOND LAW. 47 East 68 Street, New York 21. 1953. 30pp. $1.

--MODEL ACCRUAL BUDGET LAW. 1946. 40pp. 75 cents.

--MODEL CASH BASIS BUDGET LAW. 1948. 41pp. 75 cents.

--MODEL REAL PROPERTY TAX COLLECTION LAW. 1954. 40pp. $1.

Norfolk, Virginia. BUDGETARY CODE. Bureau of Budget. 1952. 35pp.

Public Administration Service. PURCHASING FOR SMALL CITIES. By Russell Forbes. 1313 East 60 Street, Chicago 37. 1951. 23pp. $1.

Richmond, Virginia. MANUAL OF BUDGET INSTRUCTIONS AND REGULATIONS. Budget Bureau. 1952.

## FIRE ADMINISTRATION

Alma, Michigan. AGREEMENT FOR JOINT PURCHASE OF FIRE APPARATUS WITH NEARBY TOWNSHIPS. City Clerk. 1952.

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## Part Five

# DIRECTORIES OF OFFICIALS

The City-Manager Profession and Directory

Directory of Officials in Cities over 10,000

Mayors and Clerks in Cities 5,000 to 10,000

# City Manager Profession and Directory

A SUMMARY of city manager statistics for the year 1957 furnishes continuing evidence of a definite trend toward a professional career in municipal management.

Appointments. A total of 339 city manager appointments were made in 1957 as compared with 303 in 1956 (see Table 2). Of this number 194 men entered the profession for the first time. Of the remaining 145 appointments, 110 (33 per cent of total) were managers promoted from other cities, and 35 managers (10 per cent) were former managers re-entering the profession. Of the 194 newcomers, it is significant that 67, or approximately one-third were assistant managers, administrative assistants, and interns. Seventy-five other newcomers were holding other public administrative positions, chiefly as city department heads.

There were 44 managers (13 per cent) who came from non-governmental positions as compared to 13 per cent the previous year and 6 per cent in 1955, chiefly from business and industry, and the background of 8 managers, or 2 per cent, is unknown.

The trend for some years has been toward the appointment of men with

TABLE 1

COMPARISON OF CITY-MANAGER APPOINTMENTS

| | Ten-Year Period 1940-49 Incl. | | For 1956 | | For 1957 | |
|---|---|---|---|---|---|---|
| | No. | % | No. | % | No. | % |
| GOVERNMENTAL: | | | | | | |
| Manager promotions from other cities | 277 | 18% | 102 | 33% | 110 | 33% |
| Former Managers accepting appointments | 177 | 11 | 24 | 8 | 35 | 10 |
| Administrative assistants and asst. managers | 69 | 4 | 46 | 15 | 58 | 17 |
| Public administration specialists | 13 | 1 | 6 | 2 | 9 | 3 |
| Other public administrative positions: | | | | | | |
| Engineers | 168 | 11 | 24 | 8 | 10 | 3 |
| Finance Officers and clerks | 109 | 7 | 17 | 6 | 24 | 7 |
| Other city department heads | 86 | 5 | 18 | 6 | 24 | 7 |
| Federal, state, and county | 171 | 11 | 13 | 4 | 11 | 3 |
| Miscellaneous | 71 | 5 | 8 | 3 | 6 | 2 |
| NONGOVERNMENTAL: | | | | | | |
| Business and industry | 152 | 10 | 29 | 10 | 30 | 9 |
| Engineering | 51 | 3 | 6 | 2 | 7 | 2 |
| Miscellaneous | 34 | 2 | 3 | 1 | 7 | 2 |
| UNKNOWN: | 186 | 12 | 7 | 2 | 8 | 2 |
| Total appointments | 1,564 | 100% | 303 | 100% | 339 | 100% |
| Appointments from outside city | 803 | | 229 | | 261 | |
| Per cent of outside appointments | 58% | | 78% | | 79% | |

public administration training and experience partly as the result of careful selection of capable young men and the provision of graduate training in public administration by a number of universities. An increasing number of cities are taking these graduates as interns and as administrative assistants to city managers and after a few years they become city managers. This accounts in part also for the trend to appoint managers from outside the city. Seventy-nine per cent of all city-manager appointments in 1957 were from outside the city as compared to 78 per cent in 1956 and 58 per cent for the 10-year period 1940 to 1949 (see Table 1).

Seventy-seven (53 per cent) of the 194 men entering the profession for the first time in 1957, whose ages were known, were under 40 years of age, as compared with 54 per cent the previous year; 33 (23 per cent) were in the 40-to-49 age group as compared with 25 per cent in 1956; 35 (24 per cent) were 50 years and over (21 per cent in 1956); and the age of 49 was unknown. Twenty-one managers who accepted appointments for the first time were under 30 and five were over 60 years of age.

Separation and Tenure. A total of 138 men who were city managers sometime during 1957 were not in office at the end of the year. This represented a turnover of 9.5 per cent as compared with 11.5 per cent in 1956 and 10.5 per cent in 1955. Of these 138 managers, four died, four left because the plan was abandoned, 22 who were 63 years of age or older are presumed to have retired, and the remaining 108 either resigned or were removed from office.

The average tenure of the 26 managers who died in office or retired during 1957 was 12 years for all cities served and 9.4 years per city. Twenty-one managers had served in one city and five from two to four cities each. Of this group of 26 managers one had served more than 30 years, seven from 20 to 30 years, eight from 10 to 20 years, and 10 under ten years.

The average tenure of the 112 managers who resigned or were removed from office during 1957 was 4.5 years per manager for all cities served. Of these 112 managers, 80 had served only one city with an average tenure of 3.7 years. The remaining 32 managers, who had served from two to six cities each, had an average tenure of 6.6 years for all cities served.

In-Service Training. In 1957 a total of 1,497 municipal employees enrolled in one or more of the eight management courses of the Institute for Training in Municipal Administration which ICMA has conducted since 1934. Of these, 1,313 were in 83 group training projects while the remaining 184 enrolled individually. A total of 898 city employees received ICMA certificates in 1957.

Several municipalities cooperated in conducting group training courses. Eugene and Springfield, Oregon, joined in conducting group courses in Municipal Fire Administration and Municipal Police Administration; Salt Lake City, Salt Lake County, and Ogden City, Utah, participated in a group course in Local Planning Administration; under the auspices of Mt. San Antonio Junior College, Pomona, California, employees from Pomona, Covina, Ontario, Arcadia, Redlands, LaVergne, and West Covina participated in a course in Technique of Municipal Administration; officials and employees from Myrtle Beach, Coos Bay, Coquille, Empire, and North Bend, Oregon, participated in a course in the Technique of Municipal Administration; Lathrop Village, Farmington, Wayne, Garden City, and Plymouth, Michigan, joined in conducting a group in Municipal Personnel Administration; and a Municipal Public Works Administration course was started jointly by Webster Groves, Clayton, Berkeley, Olivette, and University City, Missouri.

Several cities conducted two or more ICMA group training courses simultaneously. For example, Phoenix, Arizona, conducted concurrent courses in public works, technique of municipal administration, and recreation; Miami, Florida, conducted concurrent courses in finance and recreation; Elgin, Illinois, in fire and public works; and Canon City, Colorado, in fire and police administration.

Management Information Service. At the end of 1957 a total of 1,054 towns and cities were subscribers to this service which was inaugurated in 1945 by the International City Managers' Association. Available to all local governments on an annual subscription fee based on population, this service undertakes to answer specific inquiries on management problems and topics. During 1957 the Association answered an average of 90 special inquiries monthly. Reports issued during 1957 covered such subjects as: use of longevity pay for city employees, preparation of the budget manual, preparation of the purchasing manual, use of committees in management, municipal records retention and preservation, charges for outside fire protection service, use of civilian auxiliary police, utilization of firemen's time, a survey of police and fire integration, use of women in parking meter control, public safety emergency communications centers. A total of 167 such reports had been issued by the end of 1957.

Professional Organization. The International City Managers' Association (1313 East 60 Street, Chicago 37) was organized in 1914. At the end of 1957 a total of 1,225 managers were members, an increase of 7.6 per cent during the year. In addition, 1,087 persons other than managers held memberships in the Association. This includes administrative assistants to managers, graduate students in public administration, department heads, and other municipal officials, as well as persons interested in the field of public administration.

In 1957 the Association again issued a roster of young men interested in entering the city manager profession. The roster included biographical sketches of 68 junior members of ICMA who were available for assistantships to managers and 78 other young men who were to receive their master's degree in public administration in June, 1957. This roster was distributed to all city managers. Later in the year the Association issued the fourth edition of a directory of administrative assistants to city managers which listed 278 municipalities as having one or more assistant managers, administrative assistants, or interns, as compared with 160 cities in the first such directory which was issued at the beginning of 1954.

A new edition of the manual, Municipal Public Works Administration, was issued during the year. Two additional pamphlets were added to the profession series: "Trends in Salaries of City Managers" and "City Management — A Growing Profession." The Association continued to publish its journal "Public Management" which had been published monthly since 1919; "The Municipal Year Book," published annually since 1934 and the semi-monthly "City Managers' News Letter."

# TABLE XXII

## DIRECTORY OF APPROVED COUNCIL MANAGER CITIES, AND CITY MANAGERS

### 1533 CITIES AND 17 COUNTIES AS OF JANUARY 1, 1958

This directory includes all cities, villages, boroughs, towns, townships, and counties in the United States and its possessions and in Canada that have the council-manager plan. After name of city "pl" indicates plantation, "t" town, "tp" township, "vil" village. The figure following the city indicates the number of city managers including the present manager. Population is for April, 1950, Federal census except where a single dagger (†) indicates subsequent special census or a double dagger (‡) indicates an unofficial estimate provided by city officials. In the column headed "Plan" the letter "E" indicates state optional enabling act adopted by vote of the people; "H" home rule charter drafted locally and adopted by the people; "O" ordinance adopted by the city council and not submitted to people; "oh" ordinance (initiative or other) approved by voters in local referendum; "Oe" ordinance passed by council putting into effect the provisions of optional state law providing for council-manager plan without local referendum; "S" special charter passed by the legislature without local referendum; and "Sh" special charter passed by legislature and adopted by people in local referendum. After the manager's name (m) indicates Member and (AM) Associate Member of the International City Managers' Association; the figure indicates the number of cities served including present city.

### ALABAMA—6

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Clanton (1) | 4,460 | Oe | 1955 | David Wale | 1955 |
| Fairhope (1) | 3,354 | Oe | 1949 | C. B. Niemeyer (M) | 1949 |
| Jackson (1) | 3,985† | Oe | 1953 | (Vacancy) | |
| Jasper (3) | 8,589 | Oe | 1950 | Harvey O. Barton (AM) | 1955 |
| Mountain Brook (6) | 10,937† | Oe | 1942 | Asa M. Green (AM) | 1957 |
| Prattville (1) | 4,385 | Oe | 1954 | John F. Watkins | 1954 |

### ARIZONA—17

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Casa Grande (1) | 4,181 | O | 1954 | E. M. Pederson (M) | 1954 |
| Chandler (1) | 6,900 | O | 1955 | (Vacancy) | |
| Coolidge (1) | 4,306 | O | 1956 | R. L. Briscoe (AM) | 1956 |
| Eloy (2) | 3,580 | O | 1952 | H. C. Jones (M) | 1954 |
| Gilbert (1) | 1,114 | O | 1955 | Raymond R. Beard, Jr. (AM) | 1955 |
| Glendale (4) | 8,179 | E | 1948 | W. A. Gilchrist (M)3 | 1956 |
| Globe (1) | 6,500 | O | 1956 | Murray D. Snyder (AM) | 1956 |
| Mesa (1) | 16,790 | O | 1954 | J. A. Petrie (M) | 1954 |
| Miami (2) | 4,329 | O | 1952 | Jack Phillips | 1957 |
| Peoria (1) | 1,925† | O | 1955 | Enoch B. Tucker (M)2 | 1955 |
| Phoenix (25) | 149,731‡ | H | 1914 | Ray W. Wilson (M) | 1950 |
| Prescott (1) | 6,764 | O | 1955 | Raymond T. Olsen (M) | 1955 |
| Tempe (2) | 7,684 | O | 1954 | Art Bunger (AM) | 1957 |
| Tolleson (1) | 3,406 | O | 1957 | Les Wishert | 1957 |
| Tucson (8) | 48,774† | H | 1930 | Porter W. Homer (AM) | 1955 |
| Wickenburg (3) | 1,736 | O | 1952 | Reuben Stifel (AM) | 1957 |
| Winslow | 6,518‡ | H | 1957 | | |

### ARKANSAS—2

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Hope (1) | 8,605 | E | 1957 | G. G. Medders (M)3 | 1957 |
| Little Rock (1) | 102,213 | E | 1957 | Dean I. Dauley (M)3 | 1958 |

### CALIFORNIA—179

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Alameda (10) | 70,642† | H | 1917 | H. D. Weller (M)2 | 1957 |
| Alhambra (12) | 53,558† | H | 1916 | A. E. Stockburger (M)3 | 1956 |
| Anaheim (1) | 60,327† | O | 1950 | Keith Murdoch (M)2 | 1950 |

## CALIFORNIA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Antioch (2) | 15,507† | Oh | 1948 | Phil Minner (M)2 | 1949 |
| Arcadia (2) | 37,271† | H | 1951 | Neil F. Anderson (AM) | 1956 |
| Arcata | 4,720‡ | O | 1957 | | |
| Avalon (3) | 1,506 | O | 1950 | (Vacancy) | |
| Bakersfield (11) | 47,150‡ | H | 1915 | C. Leland Gunn (M)2 | 1952 |
| Baldwin Park (2) | 28,983 | O | 1957 | Eugene R. Asmus (AM) | 1958 |
| Banning (2) | 8,358† | O | 1955 | R. B. Livengood (AM)2 | 1957 |
| Belmont (1) | 11,800† | O | 1953 | Fred J. Nelson (AM) | 1953 |
| Belvedere (1) | 1,256† | O | 1955 | Britton Rey | 1955 |
| Benicia (1) | 7,284 | O | 1957 | William Dabel (AM) | 1957 |
| Berkeley (6) | 113,805 | H | 1923 | John D. Phillips (M) | 1951 |
| Beverly Hills (1) | 30,443† | O | 1952 | John B. Wentz (M) | 1952 |
| Brawley (1) | 13,098† | O | 1953 | W. O. Cuthbertson (M)4 | 1954 |
| Buena Park (2) | 26,551† | O | 1953 | Philip W. Storm (M)3 | 1956 |
| Burbank (5) | 90,966† | H | 1927 | H. R. Bennett (M) | 1954 |
| Burlingame (1) | 21,985† | O | 1956 | Charles F. Schwalm (M)2 | 1956 |
| Calexico (1) | 7,450‡ | O | 1956 | Richard S. Emerson | 1957 |
| Carlsbad (1) | 6,963‡ | O | 1955 | Herbert E. Nelson (M) | 1955 |
| Chico (4) | 13,754‡ | H | 1923 | Robert O. Bailey (M)3 | 1951 |
| Chula Vista (4) | 31,339† | H | 1949 | F. S. Fulwiler (AM) | 1957 |
| Claremont (4) | 9,758† | O | 1948 | Richard Malcolm (AM) | 1957 |
| Colton (1) | 17,312† | O | 1956 | Lyman H. Cozad (AM) | 1957 |
| Compton (9) | 63,670† | H | 1925 | Harry S. Scott (M) | 1955 |
| Concord (1) | 28,537† | O | 1953 | Ray Doran (M) | 1953 |
| Corona (3) | 12,707† | O | 1949 | Ralph D. Pfiffner (M) | 1954 |
| Coronado (8) | 18,764† | O | 1932 | Race N. Wilt (AM) | 1958 |
| Corte Madera (1) | 2,839† | O | 1957 | Arthur H. Brandow (AM) | 1957 |
| Costa Mesa (2) | 22,631† | O | 1953 | Robert L. Unger (AM) | 1956 |
| Covina (1) | 13,968† | O | 1955 | Neil Goedhard (M) | 1955 |
| Crescent City | 1,706‡ | O | 1957 | | |
| Culver City (3) | 31,367† | O | 1949 | M. Deane Seeger (M)3 | 1957 |
| Cypress (1) | 1,616‡ | O | 1956 | Burton Wesenberg (AM) | 1955 |
| Dairyland (1) | 550† | O | 1955 | Burton Wesenberg (AM) | 1955 |
| Dairy Valley (1) | 3,200‡ | O | 1956 | M. D. McKeown (AM) | 1956 |
| Daly City (1) | 30,506† | O | 1955 | Howard I. Stites (M)3 | 1955 |
| Davis (1) | 6,050† | O | 1955 | Frank Fargo (M) | 1955 |
| Delano (6) | 11,092† | Oh | 1946 | Raymond F. O'Hara (M)3 | 1957 |
| Downey (2) | 90,000‡ | H | 1956 | Oren L. King (M)5 | 1957 |
| Duarte (1) | 15,870‡ | O | 1957 | Robert L. Wilson (AM) | 1957 |
| El Cajon (1) | 27,776† | O | 1950 | Bernard J. Noden (M)2 | 1950 |
| El Centro (1) | 17,791† | Oh | 1953 | Leonard McClintock (M)2 | 1953 |
| El Cerrito (2) | 23,633† | O | 1948 | Kenneth H. Smith (M) | 1950 |
| El Segundo (1) | 11,688† | O | 1956 | John J. Sailors (M)3 | 1956 |
| Escondido (3) | 10,064† | O | 1948 | Lloyd M. Mitchell (AM) | 1956 |
| Fairfield (2) | 11,661† | O | 1953 | Byron Gale Wilson (AM) | 1956 |
| Fillmore (2) | 4,725† | O | 1918 | Leon Harthorn (AM) | 1954 |
| Fontana (1) | 13,695‡ | O | 1955 | Doyle Miller (M)2 | 1956 |
| Fort Bragg (1) | 4,108† | O | 1939 | Henry T. Williams | 1956 |
| Fremont (1) | 26,788† | O | 1956 | F. R. Coop (M)2 | 1956 |
| Fullerton (1) | 49,272† | O | 1953 | Herman A. Hiltscher (M) | 1953 |
| Glendale (11) | 111,647‡ | H | 1914 | C. E. Perkins (M)3 | 1952 |
| Glendora (1) | 15,033† | O | 1955 | Craig McMicken (M) | 1955 |
| Hanford (2) | 10,232‡ | O | 1950 | George M. Minturn (M) | 1951 |
| Hawthorne (4) | 28,212† | O | 1948 | David Rice | 1958 |
| Hayward (4) | 54,789† | H | 1947 | S. Douglas Smith (AM) | 1956 |
| Hemet (3) | 4,235† | O | 1949 | Paul E. Wilcox (AM) | 1953 |
| Hermosa Beach (1) | 15,274† | Oh | 1956 | Chapman L. Bone (AM) | 1956 |
| Hillsborough (3) | 6,685† | O | 1928 | Norman Stiene (M) | 1955 |
| Hollister (1) | 4,903 | O | 1957 | Lanier S. Brady (M)2 | 1957 |
| Huntington Park (1) | 29,450‡ | O | 1957 | Ray A. Woods (M)2 | 1958 |
| Imperial Beach (1) | 10,500‡ | O | 1956 | (Vacancy) | |
| Indio (3) | 7,830† | O | 1953 | James O. Tennant (M)2 | 1956 |
| Inglewood (3) | 56,315† | O | 1946 | Walter Hahn, Jr. (M)2 | 1956 |
| Irwindale (1) | 729‡ | O | 1957 | M. H. Matheson | 1957 |
| Laguna Beach (2) | 8,206‡ | O | 1954 | Casa J. Mercer, Jr. (AM) | 1956 |
| La Habra (1) | 14,710† | O | 1952 | H. C. Billings (AM) | 1952 |

## CALIFORNIA– Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Lakewood (2) | 71,316‡ | O | 1954 | Henry L. Goerlick (AM) | 1957 |
| La Mesa (2) | 23,521† | O | 1953 | Dudley N. Lapham (AM) | 1957 |
| La Puente (2) | 20,066† | H | 1956 | Gordon Oehl | 1958 |
| Larkspur (1) | 3,805† | O | 1957 | Ronald Piper (AM) | 1957 |
| La Verne (1) | 5,310‡ | O | 1956 | Wm. F. Cornett, Jr. (AM) | 1956 |
| Lincoln (1) | 2,410 | O | 1956 | (Vacancy) | |
| Lodi (2) | 16,623† | Oh | 1948 | Henry A. Glaves, Jr. (AM) | 1957 |
| Long Beach (15) | 322,884‡ | H | 1921 | Samuel E. Vickers (M)2 | 1949 |
| Los Banos (1) | 5,418† | O | 1950 | Michael Dambrosio (AM) | 1950 |
| Los Gatos (2) | 5,071‡ | O | 1953 | John D. Slater (AM) | 1958 |
| Lynwood (3) | 28,124† | O | 1945 | A. J. Bateman (AM) | 1949 |
| Madera (1) | 12,706† | O | 1951 | J. F. Frymire (AM) | 1951 |
| Manhattan Beach (3) | 32,535† | H | 1948 | Gayle T. Martin (M)3 | 1956 |
| Manteca | 3,804‡ | O | 1957 | | |
| Martinez (3) | 8,595‡ | O | 1946 | Gerald F. McMahon (AM) | 1956 |
| Menlo Park (1) | 23,811† | O | 1947 | C. L. Longson (M) | 1947 |
| Merced (2) | 20,394† | H | 1948 | Russell J. Cooney (M) | 1951 |
| Mill Valley (4) | 7,996‡ | O | 1942 | A. E. Almcrants (M) | 1951 |
| Milpitas (1) | 1,924† | O | 1954 | Warren Schmid (M) | 1954 |
| Modesto (1) | 30,805‡ | H | 1951 | Ross Miller (M)3 | 1951 |
| Monrovia (3) | 25,286† | O | 1949 | Gifford W. Miller (M)2 | 1957 |
| Monterey (7) | 21,840† | H | 1925 | Alfred D. Coons (M)2 | 1956 |
| Monterey Park (6) | 29,277† | Oh | 1948 | Clifford G. Petrie (M)4 | 1958 |
| Monte Vista (1) | 8,008† | O | 1956 | Lawrence O'Rourke 2 | 1956 |
| Mountain View (2) | 26,023† | H | 1952 | Philip T. Lawlor (AM) | 1955 |
| Napa (3) | 15,290† | H | 1949 | Lee M. Roberts (M)2 | 1953 |
| National City (3) | 26,832† | O | 1950 | James A. Bird | 1955 |
| Needles (5) | 4,051 | Oh | 1952 | William H. Hirschmann | 1957 |
| Nevada City (1) | 2,562‡ | O | 1952 | H. James Ray (M) | 1952 |
| Newark (1) | 6,948† | O | 1956 | John H. Nail (AM) | 1956 |
| Newport Beach (2) | 21,201† | H | 1946 | Robert H. Shelton (M)2 | 1956 |
| No. Sacramento (3) | 9,235† | O | 1952 | Homer H. Jack | 1957 |
| Oakdale (2) | 4,336† | O | 1955 | John T. Schulte (AM) | 1956 |
| Oakland (4) | 384,575 | H | 1931 | Wayne E. Thompson (M)2 | 1954 |
| Oceanside (2) | 20,489† | O | 1947 | Franklin W. Lilley (M) | 1952 |
| Ojai (1) | 3,930† | Oh | 1956 | J. Julian Baget (AM)2 | 1956 |
| Ontario (2) | 41,656† | O | 1944 | Harold J. Martin (M) | 1945 |
| Oxnard (2) | 28,879† | O | 1947 | Paul E. Wolven (M) | 1953 |
| Pacific Grove (4) | 10,741† | H | 1927 | Murl M. Fritschle (AM) | 1957 |
| Palm Springs (5) | 12,225† | Oh | 1941 | Robert W. Peterson (M) | 1953 |
| Palo Alto (1) | 41,002† | H | 1950 | Jerome Keithley (M)2 | 1950 |
| Paramount (1) | 20,000‡ | O | 1957 | Albert W. Noland, Jr. (M)3 | 1957 |
| Pasadena (5) | 110,475‡ | H | 1921 | Don C. McMillan (M)3 | 1948 |
| Paso Robles (1) | 6,252† | O | 1946 | S. S. Tucker (M) | 1946 |
| Petaluma (3) | 12,157‡ | H | 1947 | Ed Frank (M) | 1952 |
| Pittsburg (6) | 16,574† | O | 1919 | Ernest C. Marriner, Jr. (M)3 | 1955 |
| Placentia (3) | 3,042† | O | 1953 | Charles F. Warren (AM) | 1957 |
| Pomona (1) | 58,875† | O | 1949 | Frederick W. Sharp (AM) | 1949 |
| Porterville (7) | 7,802† | H | 1927 | Charles J. Cummings (M) | 1952 |
| Redding (4) | 11,880† | Oh | 1946 | Robert W. Cowden (AM) | 1955 |
| Redlands (3) | 21,266† | O | 1949 | Fred H. Workman (AM)2 | 1952 |
| Redondo Beach (5) | 41,723† | H | 1949 | F. E. Hopkins (M) | 1954 |
| Redwood City (5) | 38,960† | H | 1929 | James E. Neal (M)4 | 1958 |
| Rialto (1) | 15,359† | O | 1956 | Wm. H. Cunningham (M)2 | 1956 |
| Richmond (3) | 100,688‡ | H | 1920 | Edwin S. Howell (M)2 | 1954 |
| Ripon (1) | 1,745‡ | O | 1953 | (Vacancy) | |
| Riverbank (1) | 2,662 | O | 1956 | Edward H. Mooney (AM) | 1956 |
| Riverside (2) | 75,673† | H | 1953 | Ted B. Adsit (M)3 | 1957 |
| Roseville (1) | 10,257† | H | 1955 | David C. Koester (M)2 | 1955 |
| Sacramento (6) | 157,182† | H | 1921 | B. W. Cavanaugh (M) | 1946 |
| Sacramento County (2) | 277,140 | H | 1933 | M. D. Tarshes (M) | 1956 |
| Salinas (5) | 21,133† | O | 1936 | Thomas G. Dunne (AM) | 1957 |
| San Anselmo (1) | 9,188‡ | O | 1958 | Arthur W. Brewer (M)3 | 1958 |
| San Bruno (3) | 20,037† | Oh | 1951 | John C. Keefe (M) | 1955 |
| San Buenaventura (4) | 25,880† | H | 1933 | Lawrence E. Olson (M)2 | 1948 |
| San Carlos (2) | 19,505† | O | 1949 | (Vacancy) | |

## CALIFORNIA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| San Clemente (2) | 6,019† | O | 1954 | D. L. Evans (M) | 1955 |
| San Diego (9) | 494,201† | H | 1932 | George E. Bean (M)5 | 1957 |
| San Fernando (2) | 15,668† | O | 1952 | Marshall W. Julian (AM) | 1958 |
| San Gabriel (2) | 21,755† | O | 1943 | William J. Probert (AM) | 1956 |
| Sanger (1) | 7,333† | O | 1954 | Douglas J. Flautt (M)2 | 1954 |
| San Jose (6) | 127,564† | H | 1916 | Anthony P. Hamann (M) | 1950 |
| San Leandro (6) | 46,742‡ | H | 1928 | Wesley McClure (M) | 1948 |
| San Luis Obispo (1) | 17,229† | H | 1955 | Richard D. Miller (M) | 1955 |
| San Marino (1) | 12,924† | O | 1952 | Charles Martin (M)2 | 1952 |
| San Mateo (5) | 60,437† | H | 1923 | Arthur B. Sullivan (M) | 1946 |
| San Mateo County (Redwood City) (1) | 235,659 | H | 1951 | E. R. Stallings (M)2 | 1951 |
| San Pablo (1) | 18,270† | O | 1955 | Kenneth B. Williams (AM) | 1956 |
| San Rafael (4) | 16,526† | H | 1947 | Dan E. Andersen (AM) | 1957 |
| Santa Ana (1) | 69,345† | H | 1952 | Carl J. Thornton (M)2 | 1952 |
| Santa Barbara (3) | 50,793† | H | 1953 | Perry W. Scott (AM) | 1956 |
| Santa Clara (2) | 32,305† | H | 1952 | Loyd E. Brady (M)5 | 1957 |
| Santa Clara County (San Jose) (3) | 290,547 | H | 1951 | Howard Campen | 1957 |
| Santa Cruz (2) | 22,794† | H | 1948 | R. N. Klein (M)2 | 1952 |
| Santa Fe Springs (1) | 11,787‡ | O | 1957 | Meno L. Wilhelms (M)2 | 1957 |
| Santa Maria (2) | 13,117† | O | 1956 | C. Thomas Bendorf (AM) | 1958 |
| Santa Monica (1) | 75,132† | H | 1947 | Randall M. Dorton (M)4 | 1947 |
| Santa Paula (3) | 12,186† | O | 1951 | Robert J. Huntley (AM) | 1957 |
| Santa Rosa (11) | 27,895‡ | H | 1923 | Samuel B. Hood (M) | 1950 |
| Sausalito (1) | 4,945† | O | 1955 | D. A. Duerr (AM) | 1956 |
| Seaside (1) | 15,381† | O | 1957 | Gordon H. Howe (AM) | 1957 |
| Sebastopol (1) | 2,731† | O | 1956 | Mel Bankhead (AM) | 1956 |
| Sierra Madre (2) | 8,752† | O | 1950 | Lawrence Bevington (M) | 1954 |
| South Pasadena (5) | 18,881† | O | 1920 | Frank H. Clough (M) | 1940 |
| S. San Francisco (3) | 35,690† | O | 1949 | Eugene Aiello (AM)2 | 1956 |
| Stockton (6) | 81,445‡ | H | 1923 | John C. Lilly (M) | 1953 |
| Sunnyvale (1) | 35,094† | H | 1949 | H. K. Hunter (M) | 1950 |
| Torrance (1) | 82,241† | H | 1948 | George W. Stevens (M) | 1949 |
| Tracy (1) | 10,602† | O | 1954 | Robert L. Williams (M)2 | 1954 |
| Tulare (11) | 13,253† | H | 1923 | (Vacancy) | |
| Ukiah (4) | 10,350† | O | 1946 | Lyell C. Cash (AM) | 1956 |
| Upland (1) | 12,650† | O | 1930 | Elwin Alder (AM) | 1955 |
| Vacaville (1) | 7,353† | S | 1954 | Robert Meyer (AM) | 1954 |
| Vallejo (3) | 37,991‡ | H | 1946 | Lohn R. Ficklin (M)3 | 1955 |
| Visalia (3) | 14,521† | H | 1923 | E. A. Dunn (M) | 1943 |
| Walnut Creek (2) | 5,945‡ | O | 1956 | Laverne A. Kimball (AM) | 1958 |
| West Covina (2) | 40,915† | O | 1955 | George Aiassa (M)3 | 1958 |
| Whittier (3) | 32,217† | Oh | 1949 | Kenneth B. Douglas (M)2 | 1955 |
| Woodland (1) | 11,555† | O | 1948 | John H. Ferns (M) | 1948 |
| Yuba City (4) | 10,294† | O | 1951 | Edward E. McCombs (AM) | 1956 |

## COLORADO—24

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Alamosa (2) | 5,354 | E | 1952 | Glynn Mills (M) | 1954 |
| Arvada (2) | 8,000‡ | E | 1955 | Karl G. Williams (M)2 | 1956 |
| Aurora (1) | 11,421 | E | 1953 | Earl P. Sandquist (M) | 1954 |
| Boulder (8) | 19,999 | H | 1918 | M. Don Harmon (M) | 1953 |
| Canon City (3) | 6,345 | H | 1947 | George D. Adkins (AM) | 1957 |
| Colorado Springs (6) | 45,472 | H | 1921 | John M. Biery (M)2 | 1952 |
| Cortez (1) | 2,680‡ | H | 1958 | Dave Hickman | 1958 |
| Delta (2) | 4,097 | H | 1952 | Riney F. Wilbert (AM) | 1956 |
| Durango (11) | 9,494† | H | 1915 | Robert F. Peart (M)7 | 1958 |
| Englewood (2) | 16,869 | E | 1951 | Leslie R. Rudd (M)3 | 1955 |
| Florence (2) | 2,773 | E | 1951 | J. Joe Cox (AM) | 1956 |
| Fort Collins (1) | 14,937 | H | 1939 | G. H. Palmes (M) | 1939 |
| Glenwood Springs (3) | 2,412 | E | 1948 | Albert E. Axtell (M)2 | 1952 |
| Golden (4) | 5,238 | E | 1948 | Walter G. Brown | 1958 |
| Grand Junction (8) | 14,504 | H | 1922 | Robert E. Cheever (AM) | 1956 |
| Greeley (2) | 20,354 | E | 1951 | B. H. Cruce (M)4 | 1954 |
| La Junta (2) | 7,712 | E | 1948 | Tom Russell (M) | 1949 |
| Littleton (1) | 3,378 | E | 1957 | Carl D. Bryan (AM) | 1958 |

## COLORADO—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Monte Vista (5) | 3,272 | H | 1922 | Ronald Iske (M) | 1952 |
| Montrose (14) | 4,964 | H | 1914 | Donald R. Wageck (AM) | 1958 |
| Pueblo (4) | 63,685 | H | 1950 | Glenn S. Turner (AM) | 1957 |
| Sterling (3) | 7,534 | H | 1951 | Marvin G. McElwain (AM) | 1957 |
| Trinidad (5) | 12,204 | E | 1948 | Claude McAnally (AM) | 1957 |
| Wray (2) | 2,198 | H | 1950 | Harold B. Whyte | 1952 |

## CONNECTICUT—13

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Bloomfield t (5) | 5,746 | Sh | 1941 | Preston C. King (M)2 | 1953 |
| Farmington t (2) | 7,026 | Sh | 1948 | Stephen A. Flis (M)2 | 1954 |
| Groton | 21,896 | Sh | 1957 | | |
| Hartford (1) | 177,397 | Sh | 1948 | Carleton F. Sharpe (M)2 | 1948 |
| Killingly t (Danielson) (2) | 10,015 | E | 1939 | Owen Bell | 1942 |
| Manchester t (2) | 34,116 | Sh | 1947 | Richard Martin (M) | 1952 |
| Milford t (3) | 26,870 | Sh | 1947 | Charles R. Iovino (M)2 | 1957 |
| New London (4) | 30,551 | Sh | 1921 | Edward R. Henkle (M) | 1944 |
| Norwich (2) | 37,633 | Sh | 1951 | Jay M. Etlinger (M) | 1955 |
| Stratford t (5) | 33,428 | Sh | 1921 | Harry B. Flood (M) | 1945 |
| West Hartford t (2) | 44,402 | Sh | 1935 | Donald H. Blatt (M)5 | 1956 |
| Wethersfield t (1) | 12,533 | Sh | 1954 | Albert Gray, Jr. (M)4 | 1954 |
| Windsor t (2) | 11,833 | Sh | 1947 | Robert B. Weiss (M)2 | 1952 |

## DELAWARE—5

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Dover (5) | 6,223 | S | 1929 | G. P. Ward | 1952 |
| Milford (8) | 5,179 | S | 1932 | Roy E. Pettyjohn | 1957 |
| Newark (2) | 6,731 | O | 1954 | J. J. Salovaara (AM)3 | 1958 |
| Rehoboth Beach (6) | 1,794 | S | 1937 | Lawrence I. Turner (M) | 1953 |
| Smyrna (4) | 2,346 | Sh | 1945 | Rex D. Gilmore (AM) | 1955 |

## FLORIDA—83

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Alachua (2) | 1,116 | Sh | 1923 | Julian O. Langford | 1946 |
| Apalachicola (2) | 3,222 | S | 1947 | Russell Nahm (AM) | 1958 |
| Atlantic Beach | 1,604 | Sh | 1957 | | |
| Auburndale (2) | 3,763 | Sh | 1949 | Bruce Canova | 1956 |
| Bal Harbour (1) | 334† | Sh | 1947 | Willard H. Webb (M) | 1947 |
| Bay Harbor Islands (2) | 1,716† | S | 1949 | David R. Topp | 1957 |
| Bartow (10) | 8,694 | Sh | 1922 | Charles R. Odom (M) | 1948 |
| Belle Glade (2) | 8,616† | Sh | 1954 | Clarence E. Robinson (M)4 | 1955 |
| Clearwater (10) | 15,581 | Sh | 1923 | Jack Tallent (M)4 | 1957 |
| Cocoa (1) | 4,245 | O | 1945 | Claude H. Dyal | 1957 |
| Coral Gables (7) | 29,210† | Sh | 1925 | Ira F. Willard (M)3 | 1956 |
| Dade City (2) | 3,806 | Sh | 1946 | Charles E. Jackson (AM) | 1958 |
| Dade County (1) | 703,777† | H | 1957 | O. W. Campbell (M)3 | 1957 |
| Dania (4) | 5,680† | S | 1949 | Louis Malley (AM) | 1958 |
| Daytona Beach (22) | 30,187 | Sh | 1922 | Cletus R. Allen (M)2 | 1955 |
| Deerfield Beach (2) | 3,447† | S | 1955 | Clarence H. Landsittel (AM) | 1957 |
| DeLand (8) | 8,652 | Sh | 1926 | H. W. Johnson | 1956 |
| Delray Beach (4) | 8,337† | Sh | 1946 | William E. Lawson (M)3 | 1954 |
| Dunedin (9) | 3,202 | Sh | 1926 | Herbert R. Dear | 1958 |
| Eau Gallie (2) | 1,554 | Sh | 1955 | Clark Maxwell (M)2 | 1957 |
| Eustis (1) | 4,005 | O | 1956 | Ernest P. Kidd (M)3 | 1956 |
| Fernandina Beach (15) | 4,420 | Sh | 1923 | J. Floyd Glisson (M)4 | 1957 |
| Fort Lauderdale (12) | 62,906† | Sh | 1925 | William J. Veeder (M) | 1955 |
| Fort Meade (9) | 2,803 | Sh | 1925 | John L. Green (M) | 1944 |
| Fort Pierce (12) | 13,502 | Sh | 1923 | Walter F. Johnson (M)4 | 1955 |
| Fort Walton Beach (2) | 9,456† | Sh | 1953 | Joseph James Balcer (AM) | 1957 |
| Gainesville (6) | 26,861 | Sh | 1921 | Robert E. Layton (M)5 | 1957 |
| Green Cove Springs (4) | 3,291 | O | 1946 | C. B. Bowles | 1954 |
| Gulfport (2) | 8,000‡ | H | 1954 | C. Joseph Babineau (M)2 | 1957 |
| Haines City (8) | 5,630 | Sh | 1925 | Richard G. Simmons (AM)2 | 1956 |
| Hallandale (1) | 6,005† | Sh | 1953 | Ralph L. Smith (M) | 1953 |
| Hollywood (17) | 22,798 | Sh | 1926 | Joseph W. Watson (M) | 1952 |
| Homestead (1) | 6,848† | S | 1955 | J. B. Henderson (AM) | 1957 |
| Jacksonville Beach (9) | 6,430 | Sh | 1938 | Buford W. McRae (M)2 | 1957 |
| Jupiter Island (1) | 200 | O | 1953 | Richard Tuggle (M) | 1953 |

## FLORIDA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Key West (8) | 26,433 | Sh | 1945 | Dave King (M)4 | 1957 |
| Kissimmee (11) | 4,310 | Sh | 1923 | B. Harold Farmer (AM) | 1955 |
| Lake Alfred (2) | 1,270 | Sh | 1927 | George T. Costello (M) | 1953 |
| Lake Wales (1) | 6,821 | Sh | 1953 | Howard F. Burns (M) | 1953 |
| Lake Worth (9) | 15,315† | Sh | 1937 | Tom G. Smith | 1957 |
| Lakeland (8) | 30,851 | Sh | 1914 | David O. Payne (M) | 1952 |
| Largo (18) | 1,547 | Sh | 1913 | C. F. Fussell | 1949 |
| Leesburg (7) | 7,395 | Sh | 1923 | M. W. Thomas (M)2 | 1958 |
| Lynn Haven (3) | 2,608† | S | 1951 | William Kinsaul (AM) | 1955 |
| Madeira Beach (3) | 4,000‡ | Sh | 1953 | Harold J. Hilliard, Sr. (AM)2 | 1957 |
| Madison (1) | 3,150 | Sh | 1945 | Jesse Hughey (M) | 1945 |
| Marianna (4) | 5,845 | S | 1943 | A. H. Lewis | 1949 |
| Melbourne (11) | 4,223 | Sh | 1926 | Tevis Huguely (M) | 1955 |
| Miami (13) | 259,035† | Sh | 1921 | Edward A. Evans (M) | 1952 |
| Miami Beach (3) | 50,981† | S | 1923 | Morris N. Lipp (AM) | 1958 |
| Miami Shores (3) | 5,086‡ | Sh | 1932 | C. Lawton McCall (M) | 1935 |
| Miami Springs (1) | 10,138† | O | 1956 | J. D. Ryan (AM) | 1956 |
| Naples (1) | 1,465 | Sh | 1948 | F. M. Lowdermilk (M) | 1949 |
| New Smyrna Beach (9) | 5,775 | Sh | 1921 | W. T. Slattery (AM) | 1957 |
| Niceville (3) | 4,645† | S | 1955 | Wilbur Langston | 1957 |
| North Bay Vil. (2) | 1,247† | O | 1952 | Joseph Maskol | 1957 |
| North Miami (1) | 23,463† | H | 1952 | Robert V. Youkey (M) | 1952 |
| Ocala (10) | 11,741 | Sh | 1918 | John M. Baldwin (M)2 | 1948 |
| Opa-locka (4) | 9,392† | Sh | 1953 | Walter J. Brown (AM) | 1957 |
| Palatka (6) | 9,176 | Sh | 1924 | J. H. Bryan (M) | 1950 |
| Palm Beach (2) | 5,066† | Sh | 1922 | Jacob M. Boyd (M) | 1954 |
| Panama City (3) | 32,097† | Sh | 1940 | Ernest E. Watkins (M)2 | 1958 |
| Pensacola (4) | 50,954† | Sh | 1931 | Oliver J. Semmes, Jr. (M) | 1947 |
| Plant City (7) | 9,230 | Sh | 1927 | T. J. McCall (M) | 1941 |
| Polk City (2) | 195‡ | S | 1925 | Charles G. Smith | 1956 |
| Pompano Beach (4) | 9,416† | Sh | 1947 | James S. Hughes (M)4 | 1955 |
| Quincy (3) | 6,505 | Sh | 1923 | Harbert C. Gregory (M) | 1948 |
| Safety Harbor (3) | 894‡ | Sh | 1927 | Charles H. Tucker (AM)6 | 1957 |
| St. Augustine (10) | 13,555 | Sh | 1915 | G. Marvin Grier | 1953 |
| St. Petersburg (6) | 96,738 | Sh | 1931 | Ross E. Windom (M)4 | 1948 |
| Sanford (9) | 11,935 | Sh | 1920 | Warren Knowles (M)3 | 1954 |
| Sarasota (4) | 18,896 | Sh | 1946 | Kenneth Thompson (M) | 1950 |
| South Miami (2) | 7,600† | Sh | 1953 | L. M. McConnell (M)4 | 1956 |
| Stuart (6) | 2,912 | Sh | 1926 | Joe N. Crowder 2 | 1956 |
| Surfside (Miami Bch)(3) | 2,592† | Sh | 1949 | Frederick M. Bowen, Jr. (M) | 1954 |
| Tallahassee (5) | 38,100† | Sh | 1920 | Arvah B. Hopkins (M) | 1952 |
| Tarpon Springs (10) | 4,323 | Sh | 1941 | Henry McKie Salley | 1958 |
| Temple Terrace (1) | 1,500‡ | Sh | 1955 | H. P. Wardwell (AM) | 1947 |
| Titusville (4) | 2,604 | Sh | 1947 | James Stewart (M) | 1953 |
| Vero Beach (5) | 4,746 | Sh | 1951 | Eugene Lyon (AM) | 1958 |
| West Palm Beach (11) | 51,015† | Sh | 1919 | Keith R. Chinn (M) | 1954 |
| Winter Haven (11) | 8,605 | Sh | 1923 | Oscar Hettema (M)2 | 1957 |
| Winter Park (7) | 8,250 | Sh | 1950 | Joseph A. Rickards (M)2 | 1957 |

## GEORGIA—31

| | | | | | |
|---|---|---|---|---|---|
| Albany (5) | 31,155 | Sh | 1924 | Carey Burnett (M) | 1954 |
| Avondale Estates (5) | 1,070 | Sh | 1927 | Dewey C. Brown, Jr. (AM) | 1954 |
| Brunswick (8) | 17,954 | Sh | 1921 | H. B. Lovvorn (M)2 | 1956 |
| Buford (4) | 3,812 | Sh | 1939 | J. C. Dover (AM) | 1952 |
| Cairo (3) | 5,577 | Sh | 1946 | C. E. Layton (M)3 | 1956 |
| Cartersville (9) | 7,720 | Sh | 1917 | Fred Lamb (AM) | 1957 |
| Cedartown (5) | 9,470 | Sh | 1938 | Robert L. Veal (AM) | 1956 |
| Columbus (5) | 79,611 | Sh | 1922 | J. A. Willman (M) | 1947 |
| Cordele (7) | 9,462 | Sh | 1923 | S. E. Cox | 1950 |
| Cornelia (12) | 2,424 | Sh | 1928 | Pope Ellard | 1952 |
| Decatur (7) | 21,635 | Sh | 1921 | John D Powell (AM) | 1956 |
| Douglas (6) | 7,428 | Sh | 1941 | Lewis H. Cook | 1958 |
| Eastman (7) | 3,597 | Sh | 1922 | John J. Thomas (AM) | 1956 |
| Elberton (2) | 6,772 | Sh | 1954 | Charles M. Dixon (M)3 | 1957 |
| Forest Park (1) | 2,653 | Sh | 1957 | (Vacancy) | |
| Fulton Co. (Atlanta)(1) | 473,572 | Sh | 1947 | A. E. Fuller (M)2 | 1947 |

## GEORGIA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Gainesville (10) | 11,936 | Sh | 1922 | George A. Whiten (M)2 | 1958 |
| Griffin (8) | 13,982 | Sh | 1918 | Jack Langford (M)2 | 1957 |
| Hawkinsville (3) | 3,342 | Sh | 1941 | G. L. Simpson | 1951 |
| Jesup (2) | 4,605 | Sh | 1955 | Norman E. Tucker (AM)2 | 1957 |
| LaGrange (1) | 25,025 | Sh | 1950 | H. M. Crane (M)2 | 1950 |
| Manchester (8) | 4,036 | Sh | 1923 | Ellis McCurdy (AM) | 1955 |
| Moultrie (4) | 11,639 | Sh | 1937 | Lloyd Baxter (M) | 1952 |
| Quitman (7) | 4,769 | Sh | 1922 | R. E. Dorough (M) | 1952 |
| Rome (2) | 29,615 | Sh | 1919 | S. S. King (M) | 1937 |
| Savannah (1) | 119,638 | S | 1954 | F. A. Jacocks (M)3 | 1954 |
| Sylvania (3) | 2,939 | H | 1952 | (Vacancy) | |
| Thomasville (3) | 14,424 | Sh | 1944 | Herschell F. Snuggs (M)3 | 1957 |
| Tifton (8) | 6,831 | Sh | 1921 | Shell Hartley (M) | 1954 |
| Toccoa (7) | 6,781 | Sh | 1932 | W. S. Sharman (M) | 1954 |
| Waycross (8) | 18,842‡ | Sh | 1923 | C. S. Eidson | 1957 |

## IDAHO—2

| | | | | | |
|---|---|---|---|---|---|
| Pocatello (1) | 27,140† | E | 1951 | William B. Webb (M)2 | 1951 |
| Twin Falls (2) | 17,600 | E | 1950 | Joseph H. Latimore (M) | 1952 |

## ILLINOIS—46

| | | | | | |
|---|---|---|---|---|---|
| Alton (1) | 32,550 | E | 1957 | Graham W. Watt (AM) | 1958 |
| Arlington Hghts. (1) | 19,149† | E | 1954 | F. Robert Buechner (M)8 | 1954 |
| Bloomington (2) | 36,127† | E | 1953 | Eugene G. Moody (M)2 | 1956 |
| Brookfield (2) | 19,588† | E | 1947 | C. Harold Eash (M) | 1948 |
| Champaign (1) | 39,563 | E | 1958 | Robert H. Oldland (M)2 | 1958 |
| Crystal Lake (1) | 5,976† | E | 1957 | Francis M. Hoag (AM)2 | 1957 |
| Deerfield (3) | 7,609† | O | 1952 | Royce W. Owens (AM) | 1958 |
| Elgin (1) | 47,565† | E | 1955 | Raymond P. Botch (M)2 | 1955 |
| Elmhurst (1) | 34,654† | E | 1953 | Robert T. Palmer (M)2 | 1953 |
| Elmwood Park (1) | 21,554† | E | 1953 | Howard A. Olson (M) | 1954 |
| Evanston (1) | 74,959† | E | 1953 | Bert W. Johnson (M)3 | 1953 |
| Galena (3) | 4,648 | E | 1949 | Orville E. Meyer (M)2 | 1954 |
| Galesburg (1) | 31,425 | E | 1957 | Raymond E. Harbaugh (M)2 | 1957 |
| Glencoe (3) | 8,647† | O | 1914 | Robert B. Morris (M) | 1951 |
| Glenview (2) | 13,470† | O | 1931 | Walter J. Hoffman (M) | 1935 |
| Greenville (1) | 4,069 | E | 1957 | Arthur S. Johnson (M)2 | 1957 |
| Hinsdale (2) | 11,324† | O | 1949 | Leonard M. Carlman (AM) | 1957 |
| Highland Park (1) | 20,480† | E | 1955 | Ralph W. Snyder (M)2 | 1955 |
| Homewood (2) | 10,613† | E | 1953 | Robert A. Weidaw (AM) | 1957 |
| Joliet (1) | 51,601 | E | 1955 | Chester B. Lewis (M)3 | 1955 |
| Kenilworth (3) | 2,789 | O | 1920 | Wm. C. Drager (M)4 | 1948 |
| La Grange (2) | 14,611† | O | 1951 | Robert E. Meyer (AM) | 1957 |
| Lake Forest (1) | 8,963† | O | 1956 | William B. Douglas (AM) | 1956 |
| Lombard (2) | 18,468† | E | 1955 | Charles A. Willis (AM) | 1957 |
| Mascoutah (1) | 3,351† | E | 1955 | Chester F. Williams (M)2 | 1955 |
| Maywood (3) | 27,473 | O | 1952 | Eugene Joyaux | 1958 |
| Mount Prospect (1) | 11,894† | O | 1955 | Harold G. Appleby (AM) | 1956 |
| Mt. Vernon (2) | 15,600 | E | 1953 | Harlow R. Richardson (M)2 | 1955 |
| Northbrook (2) | 8,148† | E | 1953 | Troy L. Miller (M) | 1955 |
| Oak Lawn (1) | 17,895† | E | 1953 | Camille D. Andre (M) | 1953 |
| Oak Park (1) | 61,326† | E | 1953 | Mark E. Keane (M)2 | 1953 |
| Park Forest (2) | 27,967† | E | 1950 | John L. Scott (M) | 1952 |
| Park Ridge (2) | 27,590† | O | 1949 | James L. Galloway (M)4 | 1953 |
| Peoria (1) | 111,856 | E | 1953 | (Vacancy) | |
| Princeton | 5,765 | E | 1956 | (Vacancy) | |
| Riverside (3) | 9,153 | O | 1925 | Allen L. Sandberg (AM) | 1957 |
| Rock Island (2) | 49,461† | E | 1953 | Robert D. Heitsch, Jr. (M)5 | 1957 |
| Savanna (2) | 5,058 | E | 1953 | (Vacancy) | |
| Skokie (1) | 43,987† | E | 1957 | Arthur Lowther (M)2 | 1958 |
| Villa Park (2) | 15,600† | E | 1957 | Robert L. Hegel (AM)2 | 1958 |
| Westchester (2) | 12,710† | O | 1952 | Charles Danek (AM) | 1957 |
| Western Springs (2) | 9,097† | O | 1948 | Richard Brown (AM) | 1956 |
| Wilmette (5) | 18,162 | O | 1930 | William A. Wolff (M) | 1940 |
| Winnetka (3) | 13,058† | O | 1915 | C. R. Miller (M) | 1951 |
| Wood River (2) | 10,190 | E | 1953 | Leland F. Kraft (AM) | 1957 |

## ILLINOIS — Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Woodstock (3) | 8,234† | E | 1952 | Pete A. Pakey (AM) | 1957 |

## INDIANA—0

## IOWA—20

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ames (3) | 22,898 | O | 1920 | John M. Carpenter (M) | 1953 |
| Clarinda (11) | 5,086 | O | 1913 | Walter R. Sales (AM) | 1957 |
| Coon Rapids (2) | 1,676 | O | 1952 | Lyle Knight | 1956 |
| Council Bluffs (4) | 45,429 | E | 1950 | Paul L. White (M)2 | 1957 |
| Des Moines (2) | 177,965 | E | 1950 | George Forster (AM)2 | 1957 |
| Dubuque (6) | 49,671 | E | 1920 | Laverne J. Schiltz (M) | 1951 |
| Grinnell (2) | 6,828 | O | 1955 | George C. Merkel (AM) | 1957 |
| Guttenberg (1) | 1,912 | O | 1956 | John Beckman (AM) | 1957 |
| Iowa City (1) | 27,212 | E | 1951 | Peter F. Roan (M)3 | 1951 |
| Iowa Falls (7) | 4,900 | O | 1914 | Angus Crawford (AM) | 1955 |
| Manchester (7) | 3,987 | O | 1915 | Orvis Okerlund (AM) | 1957 |
| Mapleton (1) | 1,857 | O | 1956 | William Jensen | 1956 |
| Maquoketa (7) | 4,307 | O | 1920 | Harry Hardinge (AM)3 | 1958 |
| Mt. Pleasant (4) | 5,843 | O | 1916 | William Wright | 1957 |
| Ottumwa (1) | 33,631 | E | 1953 | (Vacancy) | |
| Shenandoah (2) | 6,938 | O | 1946 | Paul G. Osterholm (M) | 1948 |
| Sioux City (2) | 83,991 | E | 1953 | Cornelius Bodine, Jr. (M)6 | 1958 |
| Villisca (7) | 1,838 | O | 1919 | Henry C. Fastenau | 1952 |
| Webster City (5) | 7,611 | E | 1915 | C. C. McCarthy (M) | 1940 |
| West Liberty (3) | 1,866 | O | 1920 | Waldo C. Myers (AM) | 1941 |

## KANSAS—35

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Abilene (5) | 5,775 | E | 1939 | Carl L. Nicolay (M) | 1953 |
| Arkansas City (2) | 12,903 | E | 1931 | Wayne E. Lambert (AM) | 1949 |
| Atchison (7) | 12,792 | E | 1921 | William R. Yerkes (AM) | 1956 |
| Augusta (2) | 4,483 | E | 1951 | K. F. Sanborn (M)2 | 1957 |
| Belleville (6) | 2,858 | E | 1921 | Earl Whitney (AM) | 1955 |
| Chanute (3) | 10,109 | E | 1951 | R. J. Hayes (M)4 | 1957 |
| Colby (7) | 3,859 | E | 1947 | Thomas C. Browne (M) | 1955 |
| Concordia (3) | 7,175 | E | 1949 | Charles W. Moss (AM) | 1957 |
| El Dorado (9) | 11,037 | E | 1917 | Stanley H. Dial (AM) | 1957 |
| Emporia (2) | 11,669‡ | E | 1947 | R. W. Cunningham (AM) | 1956 |
| Garden City (2) | 10,905 | E | 1949 | Deane P. Wiley (M)2 | 1954 |
| Hays (10) | 8,625 | E | 1919 | Harley E. Lucas (M)2 | 1955 |
| Hoisington (4) | 4,012 | E | 1924 | Jack Branum (M)2 | 1955 |
| Holton (4) | 2,705 | E | 1948 | Gorton Jim Boyd (AM) | 1957 |
| Hutchinson (4) | 33,575 | E | 1947 | J. D. Baughman (M)7 | 1957 |
| Independence (3) | 11,335 | E | 1945 | Glen Hackmaster | 1954 |
| Junction City (2) | 13,462 | E | 1947 | Virgil Basgall (M)2 | 1950 |
| Kinsley (5) | 2,479 | E | 1922 | Albert E. Wilson (M) | 1944 |
| La Crosse (5) | 1,769 | E | 1925 | Leroy Trafton (M)4 | 1956 |
| Larned (1) | 4,447 | E | 1948 | Wayne N. Baxter (M) | 1948 |
| Lawrence (2) | 23,351 | E | 1951 | Harold E. Horn (M)2 | 1957 |
| Liberal (3) | 7,134 | E | 1946 | W. D. Pittser (M) | 1949 |
| Manhattan (2) | 19,056 | E | 1951 | D. C. Wesche (AM) | 1956 |
| McCracken (3) | 553‡ | E | 1919 | J. I. Edwards | 1929 |
| Newton (10) | 11,590 | E | 1927 | Chester E. Petersen (AM) | 1956 |
| Parsons (2) | 14,750 | E | 1953 | Bernard P. Budd (AM) | 1957 |
| Pittsburg (4) | 19,341 | E | 1949 | Warren B. Browning (M)2 | 1957 |
| Russell (2) | 6,483 | E | 1948 | John B. LaDuex (M)2 | 1951 |
| St. Marys (4) | 1,201 | E | 1921 | M. E. Coleman | 1931 |
| Salina (6) | 26,176 | E | 1921 | Leland M. Srack (M) | 1952 |
| Sterling (10) | 2,243 | E | 1925 | Ray A. Hanfeld | 1956 |
| Stockton (4) | 1,867 | E | 1921 | C. N. Harper (AM) | 1955 |
| Wamego (2) | 1,869 | E | 1953 | Frazer Edmonds (AM) | 1957 |
| Wichita (10) | 168,279 | E | 1917 | Frank H. Backstrom (M)2 | 1956 |
| Winfield (5) | 10,238‡ | E | 1921 | Kenneth F. Watts | 1950 |

## KENTUCKY—12

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ashland (3) | 31,131 | E | 1950 | F. Kenneth Kyle (M)2 | 1957 |
| Corbin (4) | 7,744 | E | 1950 | W. L. Walker (M) | 1954 |

## KENTUCKY—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Covington (10) | 64,452 | E | 1932 | Glenn Lovern (AM)3 | 1958 |
| Frankfort (1) | 11,916 | E | 1957 | S. R. Marshall (AM) | 1958 |
| Hazard (9) | 6,985 | E | 1938 | Hobart Wooton | 1956 |
| Lexington (9) | 55,534 | E | 1932 | Herbert D. Fritz (M)3 | 1951 |
| Maysville | 8,508‡ | E | 1954 | Miss Hazel Larkin (Acting) | 1954 |
| Morehead (2) | 3,102 | E | 1954 | Felix Wellman | 1956 |
| Newport (8) | 31,044 | E | 1932 | Oscar Hesch (M)4 | 1958 |
| Owensboro (3) | 33,983‡ | E | 1954 | Ernest M. Ford | 1958 |
| Paducah (19) | 32,430‡ | E | 1934 | Lloyd C. Emery | 1955 |
| Pikeville (2) | 5,154 | E | 1954 | Hugh B. Hall | 1956 |

## LOUISIANA—0

## MAINE—131

| | | | | | |
|---|---|---|---|---|---|
| Amity t (1) | 300‡ | E | 1952 | Fred C. Greaves 5 | 1952 |
| Ashland t (6) | 2,370‡ | Sh | 1935 | Kermit Crandall (AM) | 1955 |
| Auburn (11) | 23,134 | Sh | 1918 | Woodbury E. Brackett (M)8 | 1958 |
| Augusta | 20,913 | Sh | 1959 | | |
| Baileyville t (Woodland) (2) | 1,821‡ | Sh | 1933 | Frank Foggia (AM) | 1937 |
| Bangor (6) | 31,558 | Sh | 1932 | Joseph R. Coupal, Jr. (M)3 | 1954 |
| Bar Harbor t (3) | 3,864‡ | Sh | 1948 | Ralph F. W. Eye (M)2 | 1956 |
| Bath (3) | 10,644 | Sh | 1948 | Stanley W. Judkins (M)2 | 1955 |
| Belfast (7) | 5,960 | Sh | 1930 | Laurance E. Dow (M) | 1952 |
| Benedicta t (1) | 225‡ | E | 1955 | Theodore R. Bartlett 3 | 1955 |
| Berwick t (4) | 2,166‡ | E | 1949 | Paul J. Flynn (AM) | 1957 |
| Bethel t (2) | 2,367‡ | E | 1954 | Harold L. Bean 2 | 1957 |
| Blaine t (6) | 1,118‡ | E | 1943 | Beulah M. Vinsonhaler | 1952 |
| Boothbay t (4) | 1,559‡ | E | 1947 | Clarence J. Buckley 2 | 1957 |
| Boothbay Harbor t (4) | 2,290‡ | E | 1949 | Chester A. Swett | 1955 |
| Bowdoinham t (1) | 1,039‡ | E | 1951 | Bert D. Merrill | 1951 |
| Brewer (4) | 6,862 | Sh | 1932 | Donald J. Waring (M)3 | 1955 |
| Bridgewater t (6) | 1,279‡ | E | 1942 | Lewis Finemore | 1956 |
| Bridgton t (6) | 2,950‡ | E | 1940 | H. Dayton Benway | 1955 |
| Brownville t (7) | 1,964‡ | Sh | 1944 | Ernest L. Sevey | 1957 |
| Brunswick t (3) | 10,996‡ | E | 1949 | Thomas M. Libby (AM)3 | 1955 |
| Buckport t (1) | 3,120‡ | E | 1946 | L. W. O'Connor (M)2 | 1946 |
| Calais (6) | 4,589 | Sh | 1948 | Emerson H. Higgins (AM) | 1955 |
| Camden t (5) | 3,670‡ | Sh | 1925 | Sterling C. Morris (M)2 | 1957 |
| Caribou t (4) | 9,923‡ | Sh | 1940 | Charles D. Hatch (AM) | 1956 |
| Carmel t (4) | 996‡ | E | 1950 | Clyde Hewes | 1952 |
| Castle Hill t (3) | 581‡ | E | 1941 | Edward G. Quinlan 2 | 1957 |
| Chelsea t (5) | 2,169‡ | E | 1949 | Harry Philbrook | 1956 |
| Clinton t (4) | 1,623‡ | E | 1945 | Clarence Bessey | 1957 |
| Corinna t (3) | 1,752‡ | E | 1940 | John W. Bird | 1948 |
| Corinth t (4) | 1,167‡ | E | 1952 | Edward P. Snow | 1956 |
| Crystal t (2) | 373‡ | E | 1946 | Basil S. Campbell | 1947 |
| Danforth t (6) | 1,174‡ | E | 1941 | Ernest H. McKay | 1957 |
| Dexter t (4) | 4,126‡ | E | 1946 | Vance E. Dearborn (M)3 | 1955 |
| Dover-Foxcroft t (4) | 4,218‡ | Sh | 1938 | Laurence A. Peabody (AM)3 | 1948 |
| Dyer Brook t (5) | 219‡ | E | 1942 | V. W. McLaughlin | 1954 |
| Eagle Lake (4) | 1,516‡ | E | 1944 | James Martin | 1956 |
| Eastport (7) | 3,123 | Sh | 1936 | (Vacancy) | |
| Ellsworth (5) | 3,936 | Sh | 1934 | Elton M. Rich (AM)3 | 1956 |
| Fairfield t (4) | 5,811‡ | Sh | 1946 | Robert Hanson 2 | 1957 |
| Farmington t (2) | 4,677‡ | E | 1948 | Millard S. Quimby (M)3 | 1953 |
| Fort Fairfield t (8) | 5,791‡ | Sh | 1929 | Leonard H. Kyle (M) | 1949 |
| Fort Kent t (2) | 5,343‡ | Sh | 1944 | Elbridge Gagnon | 1945 |
| Freeport t (3) | 3,280‡ | E | 1946 | Osmond C. Bonsey (M)3 | 1955 |
| Frenchville t (2) | 1,528‡ | E | 1944 | Florence H. Michaud | 1957 |
| Gardiner (1) | 6,649 | Sh | 1955 | Julian Deshaies (M) | 1955 |
| Garland t (1) | 581‡ | E | 1955 | Harry A. Roach | 1955 |
| Gorham | 4,742‡ | E | 1957 | | |
| Greenville t (2) | 1,889‡ | E | 1948 | Archie D. Sanborn | 1951 |
| Guilford t (5) | 1,842‡ | E | 1945 | Charles A. Haynes 2 | 1952 |
| Hartland t (2) | 1,310‡ | E | 1952 | Claude E. Fisher | 1953 |

## MAINE— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Haynesville t (3) | 185‡ | E | 1944 | John H. Hatch | 1956 |
| Hermon t (2) | 1,728‡ | E | 1952 | John S. Taylor 2 | 1956 |
| Hodgdon t (1) | 1,162‡ | E | 1940 | Fred C. Greaves 5 | 1940 |
| Houlton t (4) | 8,377‡ | Sh | 1939 | Robert E. Curtis (AM) | 1957 |
| Island Falls t (3) | 1,237‡ | E | 1946 | Roland Webb | 1957 |
| Islesboro t (4) | 529‡ | E | 1948 | Ellis A. Reeby 2 | 1954 |
| Jackman pl (3) | 964‡ | E | 1949 | Leon W. Smiley | 1956 |
| Kennebunk t (2) | 4,273‡ | E | 1948 | Frederick T. Staples (AM)2 | 1958 |
| Limestone t (4) | 2,427‡ | E | 1946 | Bernard Cameron (AM) | 1955 |
| Lincoln t (7) | 4,030‡ | Sh | 1940 | Carlton Holmes | 1956 |
| Linneus t (1) | 777‡ | E | 1940 | Fred C. Greaves 5 | 1940 |
| Lisbon t (4) | 4,318‡ | E | 1951 | Hayward B. Carsley (M)2 | 1957 |
| Litchfield t (1) | 953‡ | E | 1955 | H. R. Johnson | 1955 |
| Littleton t (1) | 1,001‡ | E | 1945 | Anna L. Schools | 1945 |
| Lubec t (2) | 2,973‡ | E | 1955 | Richard P. Hill | 1957 |
| Machias t (5) | 2,063‡ | E | 1949 | Robert C. Smith | 1957 |
| Madawaska t (6) | 4,900‡ | E | 1946 | Adrian O. Jacques (M)4 | 1955 |
| Madison t (6) | 3,639‡ | E | 1947 | Mrs. Marion Huggins | 1956 |
| Mapleton t (4) | 1,367‡ | E | 1941 | Edward G. Quinlan 2 | 1957 |
| Mars Hill t (9) | 2,060‡ | E | 1941 | Stanley Lavery (M) | 1955 |
| Masardis t (3) | 523‡ | E | 1939 | Charles Sylvester | 1956 |
| Mechanic Falls t (2) | 2,061‡ | Sh | 1943 | Edward Sawyer | 1949 |
| Merrill t (2) | 383‡ | E | 1941 | Leland G. Adams 2 | 1942 |
| Mexico t (4) | 4,762‡ | E | 1953 | John W. True 5 | 1957 |
| Milbridge t (4) | 1,199‡ | E | 1950 | Rollin Thurlow 5 | 1957 |
| Millinocket (1) | 5,755‡ | E | 1957 | Robert P. McLaughlin (AM)2 | 1957 |
| Milo t (2) | 2,898‡ | Sh | 1938 | Bion F. Jose 2 | 1942 |
| Monmouth t (3) | 1,683‡ | E | 1947 | J. Merton Wyman 4 | 1957 |
| Monroe t (7) | 593‡ | E | 1946 | Earl E. Richardson | 1956 |
| Monson t (3) | 855‡ | E | 1947 | Lyle C. Towne 3 | 1957 |
| Monticello t (2) | 1,284‡ | E | 1943 | Arnot Archibald | 1946 |
| Mount Desert t (4)<br>(Northeast Harbor) | 1,776‡ | Sh | 1932 | (Vacancy) | |
| New Canada pl (4)<br>(Soldier Pond) | 444‡ | E | 1945 | Claud Dumond | 1955 |
| New Gloucester t (3) | 2,628‡ | E | 1949 | Conrad L. Drapeau | 1952 |
| New Portland t (2) | 733‡ | E | 1942 | M. D. Davis | 1946 |
| Norridgewock t (7) | 1,784‡ | E | 1940 | Chester Carson | 1954 |
| Norway t (5) | 3,811‡ | E | 1943 | Donald F. McAllister | 1957 |
| Oakfield t (5) | 1,009‡ | E | 1946 | V. W. McLaughlin | 1954 |
| Oakland t (5) | 2,679‡ | Sh | 1935 | Leigh Webber 4 | 1954 |
| Ogunquit (3) | 1,200‡ | Sh | 1952 | Percival H. Wardwell (AM)2 | 1957 |
| Old Orchard Beach (6) | 4,707‡ | E | 1950 | Elton O. Feeney (M)3 | 1957 |
| Old Town (5) | 8,261 | Sh | 1946 | John P. Bibber (M)3 | 1955 |
| Orono t (2) | 7,504‡ | E | 1947 | Ronald Clifford (M)4 | 1957 |
| Orrington t (3) | 1,895‡ | E | 1954 | Roland J. Dubay | 1955 |
| Oxford t (4) | 1,569‡ | E | 1951 | Mrs. Beulah Staples | 1956 |
| Patten t (6) | 1,536‡ | E | 1941 | Robert L. Anderson | 1953 |
| Phillips t (1) | 1,088‡ | E | 1952 | Charles E. Toothaker | 1952 |
| Pittsfield t (6) | 3,909‡ | E | 1938 | O. Lionel Pomroy (AM) | 1956 |
| Portage Lake t (2) | 542‡ | E | 1942 | Donald Abbott 2 | 1945 |
| Portland (5) | 77,634 | Sh | 1923 | Julian H. Orr (M)2 | 1954 |
| Presque Isle (4) | 9,954 | Sh | 1933 | John Henchey (AM) | 1956 |
| Rangeley t (1) | 1,228‡ | E | 1946 | O. R. Rowe | 1947 |
| Reed pl (1) | 351‡ | E | 1945 | Fred C. Greaves 5 | 1945 |
| Richmond t (5) | 2,217‡ | E | 1946 | Charles E. Danforth | 1952 |
| Rockland (2) | 9,234 | Sh | 1946 | (Vacancy) | |
| Rockport t (1) | 1,656‡ | E | 1955 | Archie A. Stevens (M)3 | 1955 |
| Rumford t (4) | 9,954‡ | Sh | 1927 | Leo J. Morency (M)3 | 1956 |
| St. Agatha t (1) | 1,512‡ | E | 1944 | Sylvio Michaud | 1944 |
| St. Albans (2) | 1,035‡ | E | 1950 | Selden Martin | 1954 |
| St. Francis pl (4) | 1,384‡ | E | 1947 | George M. Jones | 1950 |
| Sangerville t (2) | 1,161‡ | E | 1948 | Orville D. Carr | 1953 |
| Scarborough (1) | 4,600‡ | E | 1957 | Earle D. Stevens (AM) | 1957 |
| Searsport t (4) | 1,457‡ | E | 1955 | Dudley E. Foley | 1956 |
| Sherman t (2) | 1,029‡ | E | 1941 | Theodore R. Bartlett 3 | 1953 |

## MAINE—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Skowhegan t (6) | 7,422‡ | E | 1944 | Harold L. Thurlow (AM)3 | 1957 |
| Smyrna t (1) | 349‡ | E | 1942 | Leland G. Adams 2 | 1942 |
| South Berwick t (3) | 2,646‡ | E | 1949 | James H. Thompson (AM) | 1956 |
| South Portland (4) | 21,866 | Sh | 1934 | B. B. Allen (M)6 | 1957 |
| Stacyville pl (3) | 679‡ | E | 1944 | Theodore R. Bartlett 3 | 1950 |
| Stockholm t (1) | 641‡ | E | 1944 | Mrs. Agnes Baxter | 1944 |
| Stonington t (5) | 1,660‡ | E | 1946 | A. C. Brown (AM) | 1956 |
| Thomaston t (2) | 2,810‡ | E | 1950 | Leon E. Fitts 3 | 1954 |
| Van Buren t (3) | 5,094‡ | Sh | 1945 | Albert G. Cyr | 1955 |
| Vassalboro t (4) | 2,261‡ | E | 1944 | Francis E. Munsey | 1954 |
| Waldoboro t (3) | 2,536‡ | E | 1950 | Elden H. Shute 3 | 1955 |
| Wallagrass pl (Soldier Pond) (3) | 1,035‡ | E | 1944 | Mrs. Emery Labbe | 1956 |
| Warren t (3) | 1,576‡ | E | 1953 | LeRoy Picard (AM) | 1957 |
| Washburn t (5) | 1,913‡ | Sh | 1931 | Milford H. Blackstone (M) | 1945 |
| Wells t (4) | 2,321‡ | E | 1949 | Richard J. Bowen (M) | 1955 |
| Wilton t (1) | 3,455‡ | E | 1951 | James M. Ordway (M)2 | 1951 |

## MARYLAND—5

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Anne Arundel County (Annapolis) (2) | 117,392 | S | 1949 | Edward R. Lonergan (M) | 1951 |
| Greenbelt (3) | 7,074 | S | 1938 | Charles T. McDonald (M) | 1948 |
| Montgomery County (Rockville) (3) | 164,401 | H | 1948 | Melvin L. Reese (M) | 1955 |
| Princess Anne (5) | 1,407 | Sh | 1949 | James Powell (AM) | 1957 |
| Rockville (2) | 6,934 | O | 1948 | John H. Markland (M) | 1954 |

## MASSACHUSETTS—25

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Amherst t (1) | 10,856 | Sh | 1954 | Allen L. Torrey (M)3 | 1954 |
| Arlington t (1) | 44,353 | Sh | 1953 | Edward C. Monahan (M)3 | 1953 |
| Brockton (1) | 62,860 | E | 1958 | William A. Gildea | 1958 |
| Cambridge (2) | 120,740 | E | 1942 | John J. Curry (M) | 1952 |
| Concord t (1) | 10,700‡ | H | 1956 | Theodore M. Nelson (M)3 | 1956 |
| Danvers t (2) | 15,720 | Sh | 1950 | Daniel J. McFadden (M) | 1954 |
| Gloucester (2) | 25,167 | E | 1954 | Richard W. Mayo (AM) | 1956 |
| Haverhill (3) | 47,280 | E | 1952 | Gilbert D. Chavenelle (AM)2 | 1956 |
| Holden t (2) | 5,975 | Sh | 1952 | Earle D. Hardy (AM) | 1955 |
| Ipswich t (1) | 6,895 | Sh | 1955 | Norris W. Stilphen (M)2 | 1955 |
| Lowell (3) | 97,249 | E | 1944 | Frank E. Barrett (M) | 1953 |
| Mansfield t (9) | 7,184 | Sh | 1921 | Cecil O. Lancaster (M) | 1955 |
| Medford (2) | 66,113 | E | 1950 | (Vacancy) | |
| Middleborough t (3) | 10,164 | Sh | 1921 | Edwin Wilson (AM) | 1955 |
| North Adams (2) | 21,567 | E | 1952 | Gordon Dillon (M)2 | 1957 |
| Norwood t (8) | 16,636 | Sh | 1915 | Walter A. Blasenak (AM) | 1957 |
| Provincetown t (2) | 3,795 | Sh | 1954 | James V. Coyne (M)2 | 1955 |
| Randolph t (2) | 9,982 | Sh | 1955 | Robert A. Hancock (AM)2 | 1957 |
| Revere (2) | 36,763 | E | 1950 | Edward P. O'Toole (M) | 1953 |
| Saugus t (4) | 17,162 | Sh | 1948 | (Vacancy) | |
| Shrewsbury t (2) | 10,594 | Sh | 1954 | Richard D. Carney (AM) | 1957 |
| Stoughton t (4) | 11,146 | Sh | 1922 | Robert J. M. O'Hare (M) | 1954 |
| Williamstown (1) | 6,194 | E | 1957 | J. Maynard Austin (M)2 | 1957 |
| Wilmington t (2) | 7,039 | Sh | 1951 | (Vacancy) | |
| Worcester (2) | 203,486 | E | 1950 | Francis J. McGrath (M) | 1951 |

## MICHIGAN—115

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Adrian (1) | 21,000‡ | H | 1957 | Robert A. Finley (M)2 | 1957 |
| Allegan (1) | 4,801 | H | 1947 | P. H. Beauvais (M)5 | 1947 |
| Alma (6) | 8,341 | H | 1919 | James D. McNaughton (M) | 1950 |
| Alpena (7) | 13,135 | H | 1916 | F. N. Jackson (M) | 1955 |
| Ann Arbor (1) | 50,077 | H | 1956 | Guy C. Larcom, Jr. (AM) | 1956 |
| Bay City (8) | 52,523 | H | 1921 | Casimer F. Jablonski (M) | 1952 |
| Belleville (1) | 1,722 | O | 1957 | (Vacancy) | |
| Benton Harbor (7) | 18,769 | H | 1921 | Don C. Stewart (AM) | 1957 |
| Berkley (6) | 17,931 | H | 1944 | Edwin J. Johnston | 1957 |
| Big Rapids (10) | 6,736 | H | 1914 | John E. Kane (AM)2 | 1957 |
| Birmingham (8) | 15,467 | H | 1918 | L. R. Gare (AM) | 1957 |
| Bloomfield Hills (2) | 1,468 | H | 1932 | Elmer Kephart | 1948 |

## MICHIGAN—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Brighton (2) | 1,861 | H | 1956 | A. Robert Buechner, Jr. (AM) | 1957 |
| Buchanan (3) | 5,224 | H | 1949 | John H. Kennaugh (AM) | 1957 |
| Cadillac (8) | 10,425 | H | 1914 | L. A. Hanson (M) | 1954 |
| Caspian (1) | 1,608 | H | 1950 | Charles Kruzict | 1956 |
| Cheboygan (3) | 5,687 | H | 1950 | Lawrence C. Savage, Jr. | 1957 |
| Clare (2) | 2,440 | H | 1948 | (Vacancy) | |
| Clawson (7) | 5,196 | H | 1940 | Robert O. Wright (M) | 1950 |
| Crystal Falls (3) | 2,316 | H | 1917 | Robert B. Zill (AM) | 1957 |
| Davison (3) | 1,745 | H | 1939 | Donald R. Smith | 1941 |
| Durand (1) | 3,194 | H | 1933 | Boyd K. Benedict (M) | 1956 |
| East Detroit (5) | 21,461 | H | 1929 | Charles Beaubien (M) | 1951 |
| East Grand Rapids (2) | 6,403 | H | 1927 | L. Henry Gork (M) | 1930 |
| East Lansing (2) | 20,325 | H | 1944 | John M. Patriarche (M) | 1948 |
| Escanaba (4) | 15,170 | H | 1922 | A. V. Aronson (M) | 1945 |
| Farmington (3) | 2,325 | H | 1951 | Earl Scherffius (AM) | 1956 |
| Ferndale (2) | 29,675 | H | 1924 | Wilfred A. Laking (M) | 1949 |
| Flat Rock (1) | 1,931 | O | 1957 | James H. Van Orden | 1957 |
| Flint (11) | 163,143 | H | 1930 | Harold C. Chirgwin (M) | 1954 |
| Flushing (4) | 2,226 | O | 1948 | (Vacancy) | |
| Fremont (2) | 3,056 | O | 1951 | Jacob J. Goll (AM) | 1956 |
| Gaastra (2) | 575‡ | H | 1949 | Clarence Thoney | 1955 |
| Garden City (1) | 9,012 | H | 1947 | (Vacancy) | |
| Gaylord (2) | 2,271 | O | 1953 | Walter E. Looney (M)2 | 1956 |
| Gladstone (5) | 4,831 | H | 1923 | H. J. Henrikson | 1943 |
| Grand Haven (8) | 9,536 | H | 1915 | R. V. Terrill (M) | 1945 |
| Grand Rapids (13) | 176,515 | H | 1917 | Donald M. Oakes (M)3 | 1955 |
| Grayling (4) | 2,066 | H | 1935 | Russell Carlson (AM) | 1953 |
| Greenville (1) | 6,668 | H | 1956 | Alan G. Davis | 1956 |
| Grosse Pte. Farms (2) | 13,600‡ | O | 1955 | Sidney de Boer (AM) | 1956 |
| Grosse Pte. Park (2) | 13,075 | H | 1942 | Robert A. Slone (M)3 | 1958 |
| Grosse Pte. Shores (5) | 1,032 | H | 1916 | T. K. Jefferis (M) | 1946 |
| Grosse Pte. Woods (3) | 10,381 | H | 1950 | William H. Lange (M)3 | 1954 |
| Harbor Springs (8) | 1,626 | H | 1932 | Aldwyn C. Wager (M) | 1954 |
| Harper Woods (2) | 9,029‡ | O | 1951 | Robert J. McNutt (M)2 | 1955 |
| Hart (5) | 2,172 | H | 1947 | Howard Gwinnup (AM) | 1956 |
| Hazel Park (7) | 17,770 | H | 1942 | Calvin C. Henry (AM) | 1956 |
| Hillsdale | 7,297‡ | H | 1958 | | |
| Holland (2) | 15,858 | H | 1950 | Herb H. Holt (M) | 1954 |
| Holly (3) | 2,663 | O | 1951 | Norman E. Tufford (AM) | 1956 |
| Howell (1) | 4,353 | H | 1955 | Fred H. Tholen (AM) | 1956 |
| Hudson (1) | 2,773 | H | 1955 | William E. Besuden (AM) | 1956 |
| Huntington Woods (4) | 4,949 | H | 1928 | Fred L. Yockey (AM) | 1955 |
| Imlay City (1) | 1,654 | H | 1956 | David E. Firestone (AM) | 1956 |
| Inkster (2) | 16,728 | H | 1953 | William E. Meadowcroft (AM) | 1956 |
| Iron River (3) | 4,048 | H | 1926 | Julius S. Metros | 1951 |
| Ironwood (9) | 11,466 | H | 1925 | Lloyd Waterstraut (M)3 | 1950 |
| Ishpeming (1) | 8,962 | H | 1944 | (Vacancy) | |
| Jackson (15) | 51,088 | H | 1915 | Joseph A. Warren (M)2 | 1951 |
| Kalamazoo (8) | 64,906‡ | H | 1918 | Clarence H. Elliott (M)4 | 1951 |
| Kingsford (7) | 5,038 | H | 1924 | Frank E. Carlson (AM) | 1957 |
| Lapeer (9) | 6,143 | H | 1919 | Howard R. Gohlke (M)4 | 1955 |
| Lathrup Village (1) | 2,500‡ | H | 1953 | Leonard Watchowski (M) | 1954 |
| Ludington (3) | 9,506 | H | 1942 | James F. Cartier (M) | 1953 |
| Madison Heights (2) | 16,000‡ | H | 1956 | Jack P. Sweitzer (AM) | 1957 |
| Manistee (8) | 8,642 | H | 1914 | James R. Burch (M)2 | 1954 |
| Manistique (8) | 5,086 | H | 1926 | O. E. Livermore | 1954 |
| Marine City (3) | 4,270 | H | 1951 | A. J. Westrick (AM) | 1956 |
| Marquette (3) | 17,202 | H | 1946 | George Meholick, Jr. (M)3 | 1955 |
| Marysville (4) | 2,534 | H | 1943 | H. Maxwell Davenport (M)3 | 1954 |
| Mason | 3,514 | O | 1957 | | |
| Midland (1) | 14,285 | H | 1945 | Ray Fry (M) | 1952 |
| Mount Clemens (2) | 17,027 | H | 1954 | Edwin E. Whedon (AM) | 1957 |
| Mount Pleasant (5) | 11,393 | H | 1921 | Allan J. Kronbach (M) | 1949 |
| Muskegon (7) | 48,429 | H | 1920 | George F. Liddle (M)2 | 1942 |
| Muskegon Heights (4) | 18,828 | H | 1922 | Roy J. Miles (M) | 1942 |
| Negaunee (4) | 6,517† | H | 1950 | Leonard J. Harris (M)3 | 1957 |

## MICHIGAN—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Northville (1) | 3,240 | O | 1956 | John Robertson (AM) | 1956 |
| Norway (4) | 3,258 | H | 1949 | Paul Trione (AM) | 1956 |
| Oak Park (2) | 28,138‡ | H | 1953 | Virgil C. Knowles (M)4 | 1957 |
| Otsego (3) | 3,990 | H | 1953 | James R. Schubert (M)2 | 1956 |
| Oxford (1) | 2,305 | C | 1956 | Ralph W. Precious (AM) | 1956 |
| Petoskey (8) | 6,468 | H | 1916 | Ernest L. Neumann (M)2 | 1949 |
| Pleasant Ridge (5) | 3,594 | H | 1919 | Paul D. Foxworthy (M)2 | 1956 |
| Plymouth (8) | 6,637 | H | 1918 | A. F. Glassford (M) | 1949 |
| Pontiac (9) | 73,681 | H | 1920 | W. K. Willman (M)4 | 1950 |
| Port Huron (4) | 35,725 | H | 1941 | Calvin M. Lakin (M)3 | 1958 |
| Portland (3) | 2,807 | H | 1919 | Dwayne Partain (AM) | 1957 |
| Richmond (1) | 2,025 | O | 1957 | Samuel Grey (AM) | 1957 |
| Rochester (2) | 4,279 | H | 1948 | Paul A. York (M)2 | 1958 |
| Rockford (4) | 1,937 | H | 1935 | (Vacancy) | |
| Rogers City (4) | 3,873 | H | 1947 | Charles R. McKee (M) | 1955 |
| Roseville (2) | 15,816 | H | 1953 | O. R. Pearson (AM) | 1954 |
| Royal Oak (5) | 46,898 | H | 1917 | E. M. Shafter (M) | 1931 |
| Saginaw (3) | 92,918 | H | 1936 | C. A. Miller (M)4 | 1949 |
| St. Clair Shores (4) | 19,823 | H | 1951 | Howard H. Kramer (M)5 | 1958 |
| St. Johns (5) | 4,954 | H | 1919 | Kenneth W. Anderson (AM) | 1957 |
| St. Joseph (2) | 10,223 | H | 1929 | Leland L. Hill (M) | 1951 |
| St. Louis (3) | 3,347 | H | 1943 | Donald P. Ziemke (M) | 1954 |
| Sault Ste. Marie (5) | 17,912 | H | 1917 | R E. Speer (M) | 1951 |
| Springfield (2) (Battle Creek) | 3,000‡ | H | 1953 | Paul Garvin (AM) | 1955 |
| Stambaugh (2) | 1,969 | H | 1924 | George Hammar | 1953 |
| Sturgis (6) | 7,786 | H | 1921 | Worth N. Yoder (M) | 1948 |
| Sylvan Lake (Pontiac) (5) | 1,165 | H | 1947 | Louis G. Barry (AM) | 1957 |
| Tecumseh (1) | 4,020 | H | 1954 | E. J. Nelson (AM) | 1954 |
| Three Rivers (9) | 6,785 | H | 1918 | Clifford R. Miles (M)2 | 1956 |
| Traverse City (4) | 16,974 | H | 1940 | N. G. Damoose (M)2 | 1955 |
| Troy (Birmingham) (3) | 13,674‡ | H | 1955 | C. Randolph Lukens (M)2 | 1957 |
| Vassar (4) | 2,530 | H | 1945 | William F. Wilson (M) | 1954 |
| Wakefield (4) | 3,344 | H | 1949 | Wm. O. Mackie | 1957 |
| Walled Lake (2) | 2,600‡ | H | 1955 | George A. Shaw (AM) | 1956 |
| Wayne (3) | 9,409 | H | 1947 | Wallace G. Arrowsmith (M) | 1949 |
| Whitehall (3) | 1,819 | O | 1945 | Carlton W. Laird (AM) | 1958 |
| Ypsilanti (2) | 18,302 | H | 1947 | (Vacancy) | |

## MINNESOTA—20

| | | | | | |
|---|---|---|---|---|---|
| Albert Lea (6) | 13,545 | H | 1929 | Barkley G. Omans (M)2 | 1956 |
| Anoka (4) | 7,396 | H | 1914 | C. R. Johnson (AM) | 1938 |
| Bemidji (1) | 10,001 | H | 1953 | James Deneen (M)2 | 1953 |
| Bloomington (1) | 30,000‡ | E | 1955 | Frank H. Lawler (M)3 | 1956 |
| Columbia Heights (12) | 8,175 | H | 1921 | Malcolm O. Watson | 1958 |
| Coon Rapids (1) | 9,500‡ | E | 1958 | E. Robert Peterson | 1958 |
| Edina (1) | 9,744 | E | 1954 | Warren C. Hyde (M)3 | 1955 |
| Fridley (2) | 3,796 | E | 1953 | Clarence E. Maddy (AM) | 1957 |
| Granite Falls (1) | 2,511 | H | 1951 | Orvil J. Johnson (M) | 1952 |
| Hopkins (3) | 7,595 | H | 1948 | (Vacancy) | |
| Mankato (2) | 18,809 | H | 1953 | Harold B. Vasey (M)4 | 1955 |
| Montevideo (1) | 5,459 | H | 1948 | Roy Rodeberg (Act.) | 1953 |
| Morris (5) | 3,811 | H | 1914 | Merwin B. Haase | 1957 |
| Mound (3) | 2,061 | E | 1950 | Vernon Boxell | 1956 |
| New Ulm (1) | 9,348 | H | 1953 | Philip L. White (M)3 | 1953 |
| North St. Paul (1) | 4,248 | E | 1951 | (Vacancy) | |
| Richfield (3) | 31,756† | E | 1950 | Oliver Van Krevelen (AM) | 1955 |
| St. Louis Park (1) | 35,292† | H | 1955 | Thomas E. Chenoweth (M)2 | 1955 |
| Wayzata (3) | 1,791 | H | 1947 | Donald E. Pipes (AM) | 1956 |
| White Bear Lake (7) | 13,032† | H | 1921 | Edward G. Bayuk (M)2 | 1955 |

## MISSISSIPPI—4

| | | | | | |
|---|---|---|---|---|---|
| Grenada (2) | 7,388 | H | 1951 | John E. McEachin (M) | 1952 |
| Meridian (4) | 41,893 | E | 1949 | L. B. Cresswell (AM) | 1956 |
| Moorhead (1) | 1,749 | E | 1954 | W. L. Jackson, Jr. | 1954 |
| Picayune (1) | 6,707 | E | 1953 | A. J. Read | 1954 |

## MISSOURI—23

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Berkeley (1) | 5,268 | E | 1957 | Gordon Olson (M)2 | 1957 |
| Cameron (3) | 3,570 | E | 1949 | Glen Woods (M)2 | 1956 |
| Charleston (1) | 5,501 | E | 1947 | Clyde E. Swank (M)4 | 1948 |
| Clayton (1) | 16,035 | E | 1957 | Clifford W. O'Key (AM) | 1957 |
| Columbia (3) | 31,974 | H | 1949 | W. Leo Hill (M) | 1952 |
| DeSoto (3) | 5,357 | E | 1948 | A. J. O'Rourke (M) | 1951 |
| Excelsior Springs (13) | 5,888 | E | 1922 | David H. Pence (M) | 1955 |
| Ferguson (1) | 11,573 | H | 1954 | Robert C. Storey (M)3 | 1954 |
| Joplin (2) | 38,711 | H | 1954 | R. B. Riddle (M)3 | 1957 |
| Kansas City (3) | 456,622 | H | 1926 | L. P. Cookingham (M)4 | 1940 |
| Lebanon (8) | 6,808 | E | 1946 | Hugh T. Henry (AM)3 | 1958 |
| Marceline (2) | 3,172 | E | 1953 | Lawrence Gish (M) | 1955 |
| Maryville (2) | 6,834 | E | 1953 | Robert G. Pierce (AM) | 1957 |
| Mexico (4) | 11,623 | E | 1949 | W. Robert Semple (AM) | 1958 |
| Moberly (3) | 13,115 | E | 1944 | Kenneth Bolin | 1955 |
| Neosho (6) | 5,790 | E | 1944 | Homer B. Ball, Jr. (M) | 1955 |
| Nevada (4) | 8,009 | E | 1946 | Thomas B. Herring (AM) | 1953 |
| Olivette (1) | 6,000‡ | E | 1957 | J. Eldon Mariott (AM) | 1957 |
| Slater (6) | 2,836 | E | 1948 | Arthur J. Mulvihill (AM)3 | 1956 |
| Springfield (3) | 66,731 | H | 1953 | W. B. Avery (M)2 | 1956 |
| University City (2) | 39,892 | H | 1947 | Elder Gunter (M)3 | 1950 |
| Warrensburg (1) | 6,857 | E | 1957 | Stanley Dean Fisher (M)2 | 1957 |
| Webster Groves (1) | 23,390 | H | 1954 | Harold C. McClintock (M)4 | 1954 |

## MONTANA—4

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Bozeman (5) | 11,325 | E | 1921 | M. E. Henderson (M) | 1937 |
| Helena (3) | 17,581 | E | 1953 | (Vacancy) | |
| Missoula (2) | 22,485 | E | 1954 | Alan Cuthbertson (M) | 1957 |
| Petroleum Co. (Winnett) (5) | 1,026 | E | 1942 | M. N. Gershmel | 1957 |

## NEBRASKA—9

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Alliance (6) | 7,891 | E | 1919 | R. W. Laing (M) | 1947 |
| Chadron (4) | 4,687 | E | 1950 | Edwin F. Weis (AM) | 1957 |
| Gordon (2) | 2,058 | E | 1950 | A. H. Britton (M) | 1952 |
| Kearney (2) | 12,115 | E | 1951 | Ray E. Lundy (M) | 1953 |
| Lexington (3) | 5,068 | E | 1948 | Richard J. Kroon (AM) | 1958 |
| McCook (3) | 7,678 | E | 1950 | George W. Pyle (AM) | 1957 |
| Scottsbluff (1) | 12,858 | E | 1949 | Carsten D. Leikvold (AM)2 | 1956 |
| Sidney (2) | 4,912 | E | 1950 | Murrey W. Fuller (M)2 | 1953 |
| Valentine (2) | 2,700 | E | 1957 | Richard D. Land | 1958 |

## NEVADA—6

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Caliente (1) | 960‡ | Sh | 1957 | Evan H. Edwards (AM) | 1957 |
| Elko (2) | 5,393 | Sh | 1946 | Henry Etchemendy (AM) | 1955 |
| Las Vegas (6) | 44,795† | Sh | 1943 | A. H. Kennedy (M) | 1955 |
| Reno (4) | 32,497 | Sh | 1947 | C. B. Kinnison (M)2 | 1956 |
| Sparks (3) | 8,203 | Sh | 1955 | Robert W. Rank (AM) | 1957 |
| Washoe County (1) | 50,205‡ | Sh | 1957 | Allen B. Carter (M)2 | 1957 |

## NEW HAMPSHIRE—13

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ashland t (5) | 1,599 | E | 1949 | Robert W. Rhodes (AM)2 | 1955 |
| Claremont (3) | 12,811 | Sh | 1948 | Thomas E. Duff (M)2 | 1957 |
| Conway (2) | 4,109 | E | 1956 | Roy A. Kane (M)2 | 1958 |
| Exeter (1) | 6,000‡ | E | 1956 | Allen M. Marks (AM)2 | 1956 |
| Goffstown | 5,638 | E | 1957 | | |
| Hampton t (2) | 2,847 | E | 1954 | John P. Batchelder (AM)2 | 1957 |
| Keene (1) | 15,638 | E | 1956 | Donald E. Chick (M)2 | 1956 |
| Lancaster t (4) | 3,113 | E | 1948 | Donald E. Crane (AM) | 1956 |
| Lebanon (1) | 8,495‡ | E | 1958 | Jacob D. Dumelle (AM) | 1958 |
| Meredith t (4) | 2,222 | E | 1948 | David Sullivan (AM) | 1955 |
| Newport t (5) | 5,131 | E | 1948 | William M. Mims | 1958 |
| Northumberland (1) | 3,000‡ | E | 1956 | Kenneth D. Boehner (AM) | 1956 |
| Portsmouth (2) | 18,830 | Sh | 1948 | Robert C. Violette (M)4 | 1952 |

## NEW JERSEY—16

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Asbury Park (6) | 17,094 | E | 1933 | Kendall H. Lee (AM) | 1957 |

## NEW JERSEY—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Cedar Grove tp (1) | 8,002‡ | E | 1954 | Raymond M. Urquhart (M) | 1955 |
| Clifton (3) | 64,511 | E | 1934 | William Holster (AM) | 1957 |
| Fair Lawn (3) | 23,885 | E | 1948 | W. T. Williamson (M)5 | 1953 |
| Hackensack (3) | 29,219 | E | 1933 | Harold V. Reilly (M) | 1948 |
| Keansburg (5) | 5,559 | E | 1925 | C. Bernard Blum(AM) | 1957 |
| Livingston tp (1) | 9,932‡ | E | 1957 | Robert H. Harp (M)2 | 1957 |
| Lodi (2) | 15,392 | E | 1955 | Albert H. Branca | 1956 |
| Medford Lakes (6) | 461‡ | E | 1946 | John A. Weaver, Jr. (M) | 1953 |
| Mount Holly tp (2) | 8,206‡ | E | 1953 | R. H. vanDeusen (M)3 | 1957 |
| Newton t (1) | 5,781 | E | 1956 | Dana T. Whitman (M)2 | 1956 |
| Parsippany-Troy Hills tp (1) | 15,290‡ | E | 1953 | (Vacancy) | |
| Pequannock tp (1) | 5,254‡ | E | 1957 | Walter Schmidt (AM) | 1957 |
| Ridgewood (1) | 17,481 | O | 1953 | Wayne P. Mitchell (M)3 | 1953 |
| Teaneck tp (2) | 33,772 | E | 1930 | James T. Welsh (M) | 1950 |
| Teterboro (4) | 28‡ | E | 1938 | Frank A. Battell | 1954 |

## NEW MEXICO—14

| | | | | | |
|---|---|---|---|---|---|
| Alamagordo (2) | 6,783 | E | 1950 | Rolla Buck (AM) | 1955 |
| Albuquerque (8) | 96,815 | H | 1918 | Edmund L. Engel (M) | 1952 |
| Clayton (6) | 3,515 | O | 1921 | Manson Edmondson (M) | 1943 |
| Clovis (13) | 17,318 | E | 1922 | Marvin S. Hass (M) | 1950 |
| Farmington (1) | 15,115† | O | 1955 | A. J. Vasilakis (M) | 1955 |
| Hobbs (2) | 13,875 | E | 1950 | Neal Harr (M)3 | 1953 |
| Las Cruces (2) | 12,325 | E | 1948 | Patrick McClernon (M) | 1950 |
| Lovington (2) | 3,134 | E | 1955 | J. W. Allen | 1957 |
| Raton (2) | 8,241 | E | 1956 | John R. McGinn (M)2 | 1957 |
| Roswell (5) | 25,738 | O | 1914 | C. M. Woodbury (M) | 1946 |
| Santa Fe (2) | 27,998 | O | 1955 | Howard Ashbaugh | 1957 |
| Silver City (1) | 7,022‡ | O | 1957 | Lawrence W. Adams (AM) | 1957 |
| Tucumcari (4) | 8,419 | H | 1946 | J. A. Fleming (M) | 1951 |
| Truth or Consequences (2) | 4,563 | E | 1956 | Hal L. Everett (M)3 | 1957 |

## NEW YORK—24

| | | | | | |
|---|---|---|---|---|---|
| Ardsley (3) | 3,634† | Sh | 1955 | Ben S. Miller (AM) | 1957 |
| Auburn (8) | 36,722 | H | 1920 | George F. Train 2 | 1956 |
| Batavia (1) | 17,799‡ | H | 1958 | C. Richard Foote (AM) | 1958 |
| Elmira (6) | 49,716 | E | 1934 | Angus Johnson (M)2 | 1958 |
| Hastings-on-Hudson (2) | 8,487† | O | 1949 | Alfred S. Harding (M)3 | 1955 |
| Long Beach (3) | 22,757† | H | 1946 | Maurice J. Fleischman | 1950 |
| Mamaroneck (3) | 16,718† | E | 1931 | William H. Johnson (M) | 1940 |
| Monroe County (Rochester) (1) | 487,632 | E | 1936 | Clarence A. Smith | 1936 |
| Monticello (1) | 4,951† | E | 1954 | Thomas S. Belmont (M) | 1954 |
| Newburgh (13) | 31,956 | H | 1916 | William H. Kennedy (AM) | 1955 |
| New Rochelle (7) | 72,195† | H | 1932 | (Vacancy) | |
| Niagara Falls (9) | 101,022† | E | 1916 | Edward H. Potthoff (AM) | 1957 |
| Patchogue (1) | 8,288† | O | 1955 | (Vacancy) | |
| Pleasantville (1) | 4,861 | O | 1951 | Frederick Tubman (AM) | 1955 |
| Poughkeepsie (4) | 41,023 | H | 1952 | John J. Desmond (M)4 | 1957 |
| Rochester (6) | 332,488 | H | 1928 | Robert P. Aex (M)2 | 1954 |
| Rome (2) | 47,920† | H | 1954 | (Vacancy) | |
| Saranac Lake (6) | 6,913 | E | 1920 | Stanley Savarie | 1957 |
| Scarsdale (1) | 17,209† | O | 1949 | Reeves Newsom (M) | 1949 |
| Schenectady (6) | 91,785 | E | 1936 | Arthur Blessing (M) | 1954 |
| Sherrill (11) | 2,236 | H | 1916 | Clarence Garner | 1954 |
| Watertown (5) | 34,350 | H | 1920 | Ronald G. Forbes (AM) | 1957 |
| Watervliet (5) | 15,197 | E | 1920 | Nicholas J. Normile | 1951 |
| Yonkers (6) | 178,145† | H | 1940 | Charles L. Curran (M) | 1952 |

## NORTH CAROLINA—55

| | | | | | |
|---|---|---|---|---|---|
| Ahoskie (1) | 3,579‡ | E | 1957 | J. E. Hulse, Jr. | 1957 |
| Asheboro (4) | 7,701 | O | 1942 | Clifford Pace (M) | 1950 |
| Asheville (4) | 53,000 | E | 1931 | J. Weldon Weir (M) | 1950 |
| Black Mountain (2) | 1,174 | S | 1951 | Richard T. Greene | 1952 |
| Burlington (4) | 24,560 | E | 1945 | J. Douglas Mackintosh, Jr. (M)2 | 1953 |

## NORTH CAROLINA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Carolina Beach (5) | 1,080 | E | 1949 | William Gary Head (AM) | 1958 |
| Chapel Hill (6) | 9,177 | O | 1922 | Thomas D. Rose (M) | 1949 |
| Charlotte (6) | 134,042 | E | 1929 | Henry A. Yancey (M)5 | 1946 |
| Clinton (1) | 4,414‡ | E | 1957 | W. Clyde Stone, Jr. (AM) | 1957 |
| Dunn (4) | 6,316 | E | 1949 | Archie B. Uzzle, Jr. | 1952 |
| Durham (4) | 71,311 | E | 1921 | Robert W. Flack (M)4 | 1946 |
| Durham County (2) | 101,639 | E | 1930 | E. S. Swindell, Jr. (AM) | 1949 |
| Elizabeth City (4) | 12,685 | E | 1923 | E. T. Hyman (M) | 1953 |
| Fayetteville (1) | 34,715 | E | 1949 | Gilbert W. Ray (M)2 | 1949 |
| Fuquay Springs (3) | 1,992 | O | 1933 | W. O. Council | 1946 |
| Gastonia (5) | 34,389† | E | 1919 | James S. Carter (M) | 1953 |
| Goldsboro (6) | 21,454 | E | 1917 | L. P. Benton (AM) | 1957 |
| Graham (3) | 5,026 | E | 1955 | Bruce Turney (AM)2 | 1957 |
| Greensboro (7) | 74,989 | E | 1921 | James R. Townsend (M) | 1947 |
| Greenville (2) | 16,724 | E | 1953 | Leonard P. Bloxam (AM) | 1956 |
| Guilford Co. (Greensboro) (1) | 191,057 | E | 1942 | J. Harry Weatherly (M) | 1942 |
| Hickory (10) | 14,755 | Sh | 1913 | H. L. Burdette (M)3 | 1947 |
| High Point (7) | 39,973 | E | 1915 | T. E. Hinson (M)2 | 1947 |
| Jacksonville (1) | 3,960 | E | 1953 | Hugh B. Hines, Jr. (M)2 | 1953 |
| Kinston (2) | 18,336 | E | 1948 | Roy R. Robinson, Sr. (M)2 | 1955 |
| Laurinburg (2) | 7,134 | E | 1951 | Guy Smith (M) | 1955 |
| Lexington (4) | 13,751 | E | 1935 | George H. Aull, Jr. (M)2 | 1957 |
| Louisburg (2) | 2,545 | E | 1957 | E. T. Jones | 1958 |
| Lumberton (1) | 14,448† | E | 1949 | A. B. Sansbury (M)2 | 1949 |
| Marion (1) | 3,214† | E | 1949 | Reece C. Snyder (M) | 1949 |
| Monroe (2) | 10,140 | O | 1949 | Lott T. Rogers (M)3 | 1953 |
| Mooresville (2) | 7,121 | E | 1950 | Ridley T. Nichol (M)2 | 1955 |
| Morganton (16) | 8,311 | E | 1913 | Robert Carr | 1954 |
| New Bern (2) | 15,812 | E | 1947 | C. L. Barnhardt (M) | 1948 |
| Newton (3) | 6,039 | E | 1950 | G. Sam Rowe (AM) | 1958 |
| Oxford (1) | 6,685 | E | 1949 | W. F. Parham | 1951 |
| Raleigh (2) | 65,679 | E | 1947 | William H. Carper (M)5 | 1950 |
| Reidsville (3) | 11,708 | E | 1921 | J. L. Womack (AM) | 1926 |
| Rocky Mount (4) | 27,697 | E | 1927 | S. C. MacIntire, Jr. (M)2 | 1954 |
| Roxboro (7) | 4,321 | O | 1928 | W. F. Timberlake (M) | 1949 |
| Salisbury (5) | 20,102 | E | 1927 | C. L. Lineback (M)4 | 1955 |
| Sanford (2) | 10,013 | E | 1949 | (Vacancy) | |
| Selma (2) | 2,639 | O | 1956 | Stacy Thomas | 1957 |
| Southern Pines (2) | 4,272 | E | 1953 | Louis E. Scheipers, Jr. (AM) | 1956 |
| Southport (3) | 1,748 | E | 1955 | C. D. Pickerrell 2 | 1958 |
| Statesville (2) | 16,901 | E | 1949 | Herman E. Dickerson (M)2 | 1955 |
| Tarboro (1) | 8,120 | E | 1955 | W. B. Howard (M) | 1955 |
| Thomasville (8) | 11,154 | E | 1915 | W. T. Green, Jr. (M) | 1955 |
| Tryon (4) | 1,985 | O | 1931 | Alex Arledge (AM) | 1957 |
| Valdese (1) | 2,730 | O | 1932 | Lee Ribet (M) | 1932 |
| Washington (2) | 9,698 | E | 1952 | Robert H. Peck (M)3 | 1957 |
| Whiteville (4) | 4,238 | E | 1947 | W. S. Huggins (AM) | 1956 |
| Wilmington (3) | 45,043 | E | 1941 | James R. Benson (M) | 1946 |
| Wilson (3) | 23,010 | E | 1933 | Jack Maynard (M)5 | 1955 |
| Winston-Salem (2) | 87,811 | E | 1948 | John M. Gold (M) | 1951 |

## NORTH DAKOTA—2

| | | | | | |
|---|---|---|---|---|---|
| Grand Forks (3) | 26,836 | E | 1947 | Alan E. Webster (M)5 | 1957 |
| Minot (3) | 22,032 | E | 1933 | Paul F. Frederick (AM) | 1958 |

## OHIO—38

| | | | | | |
|---|---|---|---|---|---|
| Amberley vil (1) | 800‡ | H | 1955 | Oscar T. Egolf (AM) | 1956 |
| Bedford (2) | 9,105 | H | 1932 | O. E. Hutchinson (M) | 1942 |
| Carey (5) | 3,260 | E | 1945 | George Dunn | 1956 |
| Cincinnati (4) | 503,998 | H | 1926 | C. A. Harrell (M)6 | 1954 |
| Cleveland Heights (3) | 59,141 | H | 1922 | Ray P. Martin (M) | 1952 |
| Clyde (1) | 4,083 | H | 1958 | Joseph Banta (AM) | 1958 |
| Dayton (7) | 243,872 | H | 1914 | Herbert W. Starick (M)2 | 1953 |
| Delaware (2) | 11,804 | H | 1954 | Roger W. Stilwell (AM) | 1956 |
| East Cleveland (2) | 40,047 | H | 1918 | Charles A. Carran (M) | 1922 |
| Fairborn (3) | 7,847 | H | 1949 | Earl P. Wagner (M)3 | 1957 |

## OHIO — Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Franklin (1) | 5,388‡ | O | 1957 | John H. Heintz (AM) | 1958 |
| Gallipolis (10) | 7,871 | H | 1918 | Austin O. Cotton (AM) | 1957 |
| Geneva (1) | 4,718‡ | H | 1958 | Robert C. Salisbury | 1958 |
| Hamilton (4) | 57,951 | H | 1928 | Howard F. Wilson (AM) | 1957 |
| Hudson (1) | 1,538 | H | 1958 | W. D. Toyne (M)4 | 1958 |
| Indian Hill (Cincinnati) 2 | 2,090 | H | 1942 | Warren W. Parks (M) | 1943 |
| Ironton (5) | 16,339 | E | 1930 | O. M. Wiseman | 1954 |
| Kettering (Dayton) | 38,118† | H | 1954 | Ervin L. Welch (M)3 | 1954 |
| Middletown (2) | 33,695 | H | 1950 | Charles W. Thompson (AM) | 1955 |
| Oakwood (Dayton) (2) | 9,691 | E | 1932 | Alfred C. Bergman (M) | 1948 |
| Oberlin (6) | 7,062 | H | 1926 | Richard J. Dunn (AM) | 1958 |
| Painesville (7) | 14,432 | E | 1920 | Fred E. Weisbrod (M)2 | 1957 |
| Piqua (4) | 17,447 | H | 1930 | Robert M. Hance, Jr. (M) | 1949 |
| Portsmouth (10) | 36,798 | H | 1930 | George Mingle (AM) | 1957 |
| Sandusky (7) | 29,375 | H | 1916 | (Vacancy) | |
| Sidney (2) | 11,491 | H | 1956 | William G. Fultz (AM) | 1958 |
| South Charleston (6) | 1,452 | H | 1918 | Elton Tindall | 1950 |
| Springfield (15) | 78,508 | H | 1914 | Harold R. Cheek (M)5 | 1954 |
| Toledo (5) | 303,616 | H | 1936 | Russell W. Rink (M)4 | 1957 |
| Twinsburg (1) | 4,000 | | 1958 | Ralph Earl Weaver (AM) | 1958 |
| Upper Arlington (1) | 9,024 | H | 1956 | C. C. Ryan (AM) | 1956 |
| Washington Ct. House (6) | 10,560 | E | 1936 | J. F. Parkinson (M)4 | 1952 |
| Westerville (9) | 4,112 | E | 1916 | L. R. Orendorff (AM) | 1958 |
| Worthington (1) | 6,440† | E | 1956 | James E. Johnson (AM)2 | 1958 |
| Wyoming (2) | 5,582 | H | 1949 | Rupert A. Anderegg (M)2 | 1955 |
| Xenia (6) | 12,877 | H | 1918 | Karl Lehr (AM) | 1958 |
| Yellow Springs (1) | 2,896 | H | 1952 | W. Howard Kahoe | 1952 |
| Zanesville (1) | 40,517 | E | 1958 | Richard H. Custer (M)4 | 1958 |

## OKLAHOMA—56

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ada (4) | 15,995 | H | 1946 | John R. Hamman (M)3 | 1951 |
| Altus (1) | 9,735 | E | 1955 | Leon Carver (M)4 | 1955 |
| Anadarko (3) | 6,184 | H | 1947 | Joe E. Parris (AM)2 | 1957 |
| Ardmore (11) | 17,890 | H | 1921 | Robert E. Cavins (AM) | 1957 |
| Atoka (6) | 2,653 | H | 1937 | Curtis Sprouse | 1956 |
| Bartlesville (3) | 19,228 | H | 1927 | Erbin E. Jones (M)3 | 1950 |
| Bethany (1) | 5,705 | H | 1953 | Harry B. Macrory (M) | 1953 |
| Broken Arrow (1) | 3,262 | E | 1955 | Morgan Hays (AM) | 1955 |
| Chandler (9) | 2,724 | H | 1925 | Orville Hunt | 1957 |
| Cherokee (7) | 2,635 | H | 1920 | Don Groves | 1957 |
| Chickasha (2) | 15,842 | H | 1946 | Harry B. McDowell | 1951 |
| Claremore (2) | 5,494 | E | 1955 | (Vacancy) | |
| Cleveland (4) | 2,464 | H | 1931 | J. D. Cheek | 1954 |
| Coalgate (7) | 1,984 | H | 1914 | R. M. Lacy | 1925 |
| Crescent (2) | 1,341 | E | 1951 | John Paris | 1955 |
| Cushing (4) | 8,414 | H | 1929 | L. L. Houston (M)2 | 1951 |
| Davis (2) | 1,928 | E | 1955 | Perman Strickland | 1957 |
| Dewey (1) | 4,000‡ | H | 1956 | Huey Long | 1956 |
| Drumright (4) | 5,028 | H | 1949 | Max L. Minor (AM) | 1957 |
| Duncan (15) | 15,325 | H | 1920 | John B. Davidson (M)3 | 1955 |
| Edmond (9) | 6,086 | H | 1925 | J. B. Marshall (M) | 1950 |
| Elk City (7) | 7,962 | H | 1929 | Ray Damron (AM) | 1953 |
| El Reno (7) | 10,991 | H | 1926 | C. A. Bentley (M)3 | 1946 |
| Enid (2) | 36,017 | H | 1947 | Gerald D. Wilkins (M)3 | 1950 |
| Fairview (2) | 2,411 | E | 1951 | E. M. Evans (AM) | 1954 |
| Grandfield (5) | 1,232 | H | 1921 | W. G. Medlock | 1955 |
| Guthrie (10) | 10,113 | H | 1929 | R. O. Whitchurch (M) | 1952 |
| Hartshorne (1) | 2,330 | E | 1955 | John E. White (AM) | 1955 |
| Heavener (6) | 2,103 | H | 1922 | J. Ray Farley | 1950 |
| Henryetta (3) | 7,987 | E | 1953 | Harold R. Yungmeyer (M) | 1955 |
| Konawa (5) | 2,707 | H | 1948 | (Vacancy) | |
| Lindsay (6) | 3,021 | H | 1947 | A. E. Ash (AM)2 | 1957 |
| McAlester (13) | 17,878 | H | 1919 | F. F. McCormack (AM) | 1957 |
| Madill (9) | 2,791 | H | 1917 | J. H. Kirtley | 1949 |
| Mangum (14) | 4,271 | H | 1914 | Edward W. Day | 1956 |
| Midwest City (3) | 10,166 | H | 1949 | Robert W. Quinlan (AM) | 1952 |
| Muskogee (14) | 37,289 | H | 1920 | C. Clay Harrell (M) | 1952 |

## OKLAHOMA— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Newkirk (1) | 2,201 | E | 1956 | Gene Leavitt | 1956 |
| Norman (11) | 27,006 | H | 1919 | Grover L. Morris (AM) | 1957 |
| Nowata (10) | 3,965 | H | 1920 | Charles Flanniken | 1957 |
| Oklahoma City (13) | 243,504 | H | 1927 | Sheldon Stirling (AM) | 1957 |
| Okmulgee (2) | 18,317 | H | 1954 | James W. Harrison (M)3 | 1957 |
| Pauls Valley (2) | 6,896 | H | 1945 | E. T. Barber (M) | 1952 |
| Pawhuska (16) | 5,331 | H | 1921 | Clarence Paden | 1957 |
| Ponca City (1) | 20,180 | O | 1954 | Frank A. Winsted (M) | 1954 |
| Purcell (3) | 3,546 | H | 1949 | Roy W. Devero (AM) | 1957 |
| Sallisaw (3) | 2,885 | H | 1919 | Leon W. Black | 1955 |
| Sapulpa (8) | 13,031 | H | 1922 | Add Ellyson (AM)2 | 1956 |
| Shawnee (5) | 22,948 | H | 1930 | Willard B. Moran (M) | 1951 |
| Stigler (5) | 2,125 | H | 1947 | John A. Wells (AM) | 1955 |
| Tecumseh (8) | 2,275 | H | 1929 | G. E. Horne | 1955 |
| Tonkawa (2) | 3,643 | E | 1951 | Hal H. Hunt (AM) | 1954 |
| Walters (9) | 2,743 | H | 1919 | Hugh Fitzsimons (AM) | 1957 |
| Waurika (4) | 2,327 | H | 1951 | T. R. McCasling (M)4 | 1955 |
| Woodward (6) | 5,915 | H | 1929 | Thomas W. Keltch (M) | 1951 |
| Yale (9) | 1,359 | H | 1921 | C. W. Stepp | 1950 |

## OREGON—29

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Albany (5) | 12,300‡ | H | 1949 | William D. Bollman (AM) | 1956 |
| Astoria (5) | 12,331 | H | 1923 | Brewer A. Billie (M) | 1949 |
| Baker (3) | 9,471 | H | 1950 | Robert Applegate (M)2 | 1955 |
| Bend (2) | 11,409 | H | 1929 | Walter Thompson (AM) | 1955 |
| Coos Bay (4) | 7,200‡ | H | 1945 | Robert G. Kyle (M) | 1952 |
| Cornelius (3) | 1,145 | H | 1949 | J. D. Harleman | 1954 |
| Corvallis (2) | 17,900‡ | H | 1949 | John F. Porter (M)2 | 1956 |
| Eugene (3) | 44,406‡ | H | 1945 | Robert A. Finlayson (M)3 | 1953 |
| Forest Grove (2) | 5,004‡ | H | 1938 | M. O. Gardner (M) | 1948 |
| Grants Pass (3) | 9,716‡ | H | 1946 | Hugh McKinley (M)2 | 1956 |
| Hillsboro (3) | 6,831‡ | H | 1924 | J. W. Barney (M) | 1939 |
| La Grande (14) | 9,100‡ | H | 1913 | Fred J. Young (AM) | 1956 |
| Medford (1) | 20,083‡ | H | 1954 | Robert A. Duff (M) | 1954 |
| Milton-Freewater (5) | 4,200‡ | H | 1938 | J. R. Castner (M)3 | 1956 |
| Milwaukie (4) | 5,650‡ | H | 1945 | Earl S. Burdick | 1955 |
| North Bend (1) | 7,200† | O | 1955 | (Vacancy) | |
| Nyssa (3) | 2,772‡ | H | 1945 | Aubrey R. Middaugh (M) | 1955 |
| Oregon City (3) | 8,257‡ | H | 1924 | Robert Clute (M) | 1953 |
| Pendleton (6) | 14,500‡ | H | 1947 | Andrew J. Browning (AM)2 | 1958 |
| Roseburg (3) | 12,600‡ | H | 1947 | George W. Farrell (M) | 1954 |
| Salem (2) | 45,812‡ | H | 1947 | Kent Mathewson (M)3 | 1956 |
| Silverton (3) | 3,146 | H | 1941 | R. E. Borland (M)2 | 1945 |
| Springfield (5) | 13,250‡ | H | 1947 | E. Robert Turner (M)2 | 1955 |
| Sutherlin (3) | 2,780‡ | H | 1952 | C. Dean Smith (AM) | 1956 |
| Sweet Home (4) | 4,050‡ | H | 1943 | Roy Eames (M) | 1954 |
| The Dalles (5) | 10,600‡ | H | 1949 | Robert B. Laursen (AM)2 | 1957 |
| Tillamook (4) | 4,271‡ | H | 1947 | H. S. Paulson (M) | 1952 |
| Toledo (1) | 2,323‡ | H | 1956 | (Vacancy) | |
| Warrenton (10) | 1,896 | H | 1925 | Emerson R. Baldwin (M) | 1944 |

## PENNSYLVANIA—86

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ashland (2) | 6,192 | O | 1930 | Franklin L. Lane (M) | 1955 |
| Aspinwall (2) | 4,084 | O | 1925 | Winfield S. Lea | 1944 |
| Avalon (2) | 6,463 | O | 1928 | Joseph N. Arthur (M) | 1928 |
| Beaver (1) | 6,360 | O | 1951 | Lyle C. Kimple (M) | 1951 |
| Bellefonte (1) | 5,651 | O | 1956 | Dale F. Helsel (AM) | 1956 |
| Bensalem (1) | 20,800 | O | 1957 | William A. Sommers (AM) | 1957 |
| Bethel (2) | 11,324 | O | 1956 | Ralph D. Bowen | 1958 |
| Blairsville (6) | 5,000 | O | 1922 | John A. Fatora (M) | 1947 |
| Boyertown (4) | 4,074 | O | 1938 | Rowland A. Read (M) | 1950 |
| Bristol (1) | 12,710 | O | 1956 | Ira M. Gates (AM) | 1957 |
| Bristol Twp (1) | 50,000‡ | O | 1956 | Henry Rolfes, Jr. (M)5 | 1957 |
| Camp Hill (2) | 5,934 | O | 1954 | R. J. Rountree, Jr. (M)3 | 1956 |
| Carlisle (6) | 16,812 | O | 1921 | Ivan L. Carter, Jr. (AM) | 1957 |
| Cheltenham tp (Elkins Park) (1) | 34,818† | O | 1937 | Harold C. Pike (M) | 1937 |

## PENNSYLVANIA — Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Clark's Summit (4) | 2,940 | O | 1950 | (Vacancy) | |
| Dormont (6) | 13,405 | O | 1922 | Ora Thomas (AM) | 1958 |
| Downingtown (2) | 4,948 | O | 1953 | Walter I. Leland (M)2 | 1956 |
| Doylestown (1) | 5,262 | O | 1956 | J. G. Pearsall (AM) | 1957 |
| Edgewood (2) | 5,292 | O | 1931 | N. Michael Markl (AM) | 1952 |
| Edgeworth (Sewickley) (5) | 1,466 | O | 1914 | Robert E. Lunn (M) | 1953 |
| Ellwood City (5) | 12,945 | O | 1928 | Arthur Emmerson (AM)2 | 1956 |
| Ephrata (2) | 7,027 | O | 1938 | Carl W. Fuehrer (M)2 | 1942 |
| Fox Chapel (Pittsburgh) (2) | 1,721 | O | 1937 | Richard R. Moore (M)2 | 1957 |
| Grove City (3) | 7,411 | O | 1939 | Walter A. Scheiber (M) | 1955 |
| Hampton tp (Allison Park) (2) | 6,104‡ | O | 1955 | John H. Eisenman | 1956 |
| Hanover (3) | 14,048 | O | 1928 | Robert H. McGregor (M)3 | 1957 |
| Hickory Twp. | 2,500‡ | O | 1957 | | |
| Hollidaysburg (2) | 6,483 | O | 1953 | Robert R. Mitchell (AM) | 1956 |
| Homer City (1) | 2,372 | O | 1956 | Andrew W. Mock (AM) | 1956 |
| Indiana (1) | 11,743 | O | 1954 | George H. Shea | 1955 |
| Jefferson (1) | 5,534‡ | O | 1957 | Alex Frazer, Jr. | 1957 |
| Lansdowne (3) | 12,169 | O | 1922 | Fred Roberts | 1954 |
| Lehighton (3) | 6,565 | O | 1943 | Walter H. Niehoff (M) | 1955 |
| Lewisburg (1) | 6,000‡ | O | 1957 | Ray W. Westerfield (AM) | 1957 |
| Lewistown (6) | 13,894 | O | 1943 | Bernard F. Smith (M)2 | 1956 |
| Lititz (2) | 5,568 | O | 1950 | David J. Bauer (M) | 1955 |
| Lower Merion tp (Ardmore) (2) | 48,745 | O | 1942 | John F. Scull, Jr. (AM) | 1957 |
| Lower Southampton tp (1) | 11,454† | O | 1956 | Paul A. Flynn (M)2 | 1956 |
| McCandless tp (Allison Park ) (1) | 6,488‡ | O | 1954 | S. Vincent Erdelyi (M)2 | 1954 |
| Marple tp (Broomall) (2) | 16,727† | O | 1951 | (Vacancy) | |
| Martinsburg (1) | 1,562 | O | 1951 | F. B. Higgins | 1951 |
| Mechanicsburg (2) | 6,786 | O | 1947 | Samuel H. Pressley (M) | 1951 |
| Middletown tp (Langhorne) (2) | 17,752† | O | 1955 | Charles M. Melchior (AM)2 | 1958 |
| Mifflinburg (1) | 2,259 | O | 1954 | Guy L. Krapp | 1954 |
| Milton (6) | 8,578 | O | 1925 | William J. Ganster (M)2 | 1953 |
| Monaca (1) | 7,415 | O | 1956 | Earl H. Jourdan | 1957 |
| Mount Lebanon tp (Pittsburgh) (8) | 26,604 | O | 1928 | John A. Paulus (M) | 1952 |
| Narberth (2) | 5,407 | O | 1954 | John L. Taylor (AM) | 1956 |
| New Brighton (1) | 9,535 | O | 1942 | W. S. McDanel (M) | 1942 |
| New Holland (1) | 2,602 | O | | Walter K. Smith (AM) | 1957 |
| Newtown tp (1) (Newtown Square) | 3,518‡ | O | 1951 | Daniel W. Llewellyn (M) | 1951 |
| Northampton (2) | 9,332 | O | 1932 | Hale A. Guss (M)2 | 1948 |
| Oakmont (3) | 7,264 | O | 1948 | Robert T. Roche (AM) | 1956 |
| Palmyra (1) | 5,910 | O | 1957 | Richard D. Rahn | 1957 |
| Penn Hills tp (Allegheny Co. (3) | 25,280‡ | O | 1951 | John H. Immel (M)4 | 1956 |
| Philipsburg | 3,988 | O | 1957 | | |
| Phoenixville (1) | 12,932 | O | 1930 | John T. Bush (M) | 1950 |
| Pottstown (3) | 22,589 | O | 1945 | Robert H. McKinney (M)2 | 1956 |
| Quakertown (1) | 5,673 | O | 1948 | Ralph L. Yanish (M) | 1948 |
| Ridgway (1) | 6,244 | O | 1957 | William E. Seachrist (AM) | 1958 |
| Ross tp (1) (Pittsburgh) | 15,744‡ | O | 1949 | Wade Winner | 1949 |
| St. Marys (1) | 7,846 | O | 1953 | Donald S. Harding (M)2 | 1954 |
| Schuylkill Haven (1) | 6,597 | O | 1952 | Richard Davis, Jr. (M) | 1953 |
| Scottdale (5) | 6,249 | O | 1932 | W. H. D. Steelsmith | 1956 |
| Sewickley (4) | 5,836 | O | 1918 | Raymond L. Howe (M) | 1955 |
| Sewickley Heights (1) | 679‡ | O | 1936 | Frank C. Sturm (M) | 1936 |
| Shaler tp (1) (Pittsburgh) | 16,430‡ | O | 1951 | J. Wynn Thompson (AM) | 1951 |
| Sharpsville (5) | 5,415 | O | 1952 | Raymond S. Cox, Jr. (AM)3 | 1958 |
| Shillington (2) | 5,059 | O | 1954 | H. L. Burmeister (M)2 | 1956 |
| Snowden tp (Library) (1) | 4,450‡ | O | 1955 | James A. Ross (AM) | 1955 |
| Somerset (1) | 5,936 | O | 1957 | Richard Pile | 1957 |
| Springdale (2) | 4,939 | O | 1942 | C. W. Remaley, Jr. (M)2 | 1958 |
| State College (2) | 17,227 | O | 1945 | Robert Y. Edwards (M) | 1949 |

## PENNSYLVANIA—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Stroudsburg (1) | 6,361 | O | 1957 | Harold E. Snyder (AM) | 1957 |
| Towamencin Twp (1) | 4,500‡ | O | 1957 | Warren S. Kriebel | 1957 |
| Towanda (3) | 4,069 | O | 1918 | George Snell | 1957 |
| Warren (3) | 14,849 | O | 1949 | George Geracimos (AM) | 1954 |
| Warrington tp (1) | 2,336‡ | O | 1955 | Leonard H. Point (AM) | 1955 |
| Watsontown (1) | 2,327 | O | 1956 | J. G. Joseph (AM) | 1957 |
| Waynesboro (2) | 10,334 | O | 1922 | Roy N. Hawbaker (M) | 1950 |
| Wellsboro (1) | 4,215 | O | 1954 | John Daugherty | 1953 |
| West Reading (Reading) (3) | 5,072 | O | 1926 | Howard F. Rickenbach (M) | 1938 |
| West View (6) | 7,581 | O | 1942 | Clarence F. Deem 2 | 1953 |
| Whitehall (2) | 15,480† | O | 1952 | Calton Heckerman, Jr. (AM) | 1956 |
| Wilkinsburg (2) | 31,418 | O | 1953 | (Vacancy) | |
| Winfield (Cabot) (1) | 300‡ | O | | W. L. S. Freehling | 1957 |

## RHODE ISLAND—3

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| East Providence | 35,871 | H | 1958 | | |
| Newport (2) | 37,564 | H | 1953 | Irving H. Beck (M)2 | 1956 |
| North Kingstown t (1) | 14,810 | H | 1955 | Roderic A. Gardner (AM) | 1955 |

## SOUTH CAROLINA—15

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Aiken (1) | 11,152† | Sh | 1955 | (Vacancy) | |
| Beaufort (12) | 5,081 | Oe | 1915 | J. McDonald Wray (AM) | 1956 |
| Camden (2) | 6,986 | E | 1948 | Max Holland (M) | 1953 |
| Chester (1) | 6,893 | O | 1945 | Hood C. Worthy (M) | 1945 |
| Columbia (1) | 86,914 | E | 1950 | Irving G. McNayr (M)4 | 1956 |
| Florence (8) | 22,513 | Sh | 1921 | Aaron Marsh (M)2 | 1956 |
| Greenville (1) | 58,161 | S | 1951 | Gerald W. Shaw (M)4 | 1951 |
| Greenwood (5) | 13,806 | Sh | 1939 | A. L. Atkinson (M) | 1954 |
| Lancaster (3) | 7,159 | O | 1946 | Ivey Poovey (M) | 1953 |
| Newberry (1) | 7,546 | Oh | 1949 | E. L. Blackwell (M)2 | 1949 |
| Orangeburg (1) | 15,322 | O | 1955 | A. T. Brown (AM) | 1955 |
| Rock Hill (7) | 24,502 | H | 1915 | W. M. Kennedy (M) | 1950 |
| Spartanburg (3) | 41,589† | Sh | 1947 | R. E. Froneberger (M)2 | 1954 |
| Sumter (11) | 20,185 | Oe | 1912 | Wade S. Kolb (M) | 1952 |
| Winnsboro (1) | 3,267 | E | 1955 | Hugh N. Thompson (AM) | 1955 |

## SOUTH DAKOTA—3

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Hot Springs (4) | 5,030 | E | 1951 | James L. Kay, Jr. (M) | 1955 |
| Madison (4) | 5,153 | E | 1951 | Lyle E. Spiering | 1958 |
| Yankton (1) | 7,709 | E | 1955 | James L. Jensen (M)2 | 1955 |

## TENNESSEE—32

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Adair (1) (Jackson) | 100‡ | E | 1954 | Vanden Griffin | 1954 |
| Alcoa (3) | 6,355 | S | 1919 | Ross F. Walker (M)3 | 1956 |
| Athens (3) | 10,103‡ | S | 1953 | E. B. Bohannon 2 | 1957 |
| Atwood (2) | 573‡ | E | 1951 | W. G. Belew | 1956 |
| Beersheba Springs (2) | 505‡ | E | 1955 | Glenn Killian | 1955 |
| Belle Meade (Nashville) (1) | 2,831 | E | 1950 | W. T. Mallison | 1950 |
| Berry Hill (Nashville) (2) | 1,248 | E | 1950 | Bryan H. Alsup | 1952 |
| Charleston (1) | 771‡ | E | 1956 | Paul Rogers | 1956 |
| Clifton (2) | 818‡ | E | 1944 | J. James Dowdy | 1951 |
| Coalmont | 651‡ | E | 1957 | | |
| Collinwood (4) | 694‡ | E | 1947 | Robert Stooksberry | 1955 |
| Columbia (4) | 10,911 | S | 1940 | (Vacancy) | |
| Dayton (1) | 3,305‡ | E | 1953 | Jess Clark | 1953 |
| Ducktown | 1,008‡ | E | 1957 | | |
| Elizabethton (9) | 10,754 | S | 1921 | Paul W. Crumley (AM) | 1956 |
| Forest Hills | 1,351‡ | E | 1957 | | |
| Gatlinburg (2) | 1,301 | S | 1945 | Walter W. Mynatt (M)2 | 1954 |
| Johnson City (7) | 28,303† | S | 1939 | D. A. Burkhalter (M)2 | 1956 |
| Kingsport (4) | 19,609‡ | S | 1917 | Denzil W. Moulton (M) | 1946 |
| Lobelville | 479‡ | E | 1957 | | |
| McMinn Co. (Athens) (2) | 32,024 | S | 1947 | Eugene B. Torbett | 1956 |
| Mount Pleasant | 2,931‡ | E | 1957 | | |

## TENNESSEE— Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Murfreesboro (3) | 14,979‡ | S | 1920 | H. L. McCullough (M) | 1947 |
| Oak Hill (Nashville) (2) | 3,031‡ | E | 1953 | T. M. Crawford | 1955 |
| Paris (4) | 9,023‡ | E | 1947 | Philip B. Watson (AM) | 1955 |
| Red Bank-White Oak (1) | 10,192‡ | E | 1955 | Cliff Greenwood (AM) | 1956 |
| Rutledge (1) | 839‡ | E | 1955 | W. E. Holt | 1955 |
| Savannah (1) | 3,280‡ | E | 1951 | Dennie R. Tyler | 1954 |
| Shelbyville (4) | 9,847‡ | S | 1947 | Joe D. Brown | 1953 |
| Spring City (2) | 1,807‡ | E | 1953 | V. Z. Cline | 1953 |
| Waynesboro (1) | 1,147 | E | 1956 | Joel Morrisson | 1956 |
| Whitwell | 1,912‡ | E | 1956 | (Vacancy) | |

## TEXAS—126

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Abilene (3) | 45,570 | H | 1947 | Henry B. Nabers (M)4 | 1957 |
| Alice (3) | 16,449 | H | 1949 | E. C. Drumb (AM) | 1956 |
| Amarillo (10) | 72,246 | H | 1913 | N. V. Moss (M) | 1947 |
| Andrews (2) | 3,294 | O | 1951 | J. L. Horner (M)3 | 1956 |
| Aransas Pass (4) | 5,396 | H | 1952 | Fred P. Robbins | 1957 |
| Arlington (2) | 7,692 | H | 1949 | William J. Pitstick (M)2 | 1956 |
| Austin (4) | 132,459 | H | 1926 | W. T. Williams, Jr. (AM) | 1955 |
| Baytown (2) | 22,983 | H | 1948 | (Vacancy) | |
| Beaumont (10) | 94,014 | H | 1919 | Mrs. Willie J. Brockman (M) | 1948 |
| Beeville (2) | 9,348 | H | 1951 | L. E. Weber (AM) | 1958 |
| Bellaire (3) | 10,173 | H | 1949 | Gary O. Summers (M)4 | 1953 |
| Belton (4) | 6,246 | H | 1931 | W. J. Warren | 1957 |
| Big Spring (5) | 17,286 | H | 1926 | Herbert W. Whitney (M) | 1947 |
| Bonham (3) | 7,049 | H | 1947 | R. G. Fisher | 1953 |
| Borger (9) | 18,059 | H | 1930 | A. C. Spears (AM) | 1956 |
| Breckenridge (2) | 6,610 | H | 1954 | James E. Swaim | 1957 |
| Brownfield (1) | 6,161 | H | 1954 | E. D. Jones (AM) | 1955 |
| Brownsville (12) | 36,066 | H | 1915 | D. E. Kneipple | 1958 |
| Brownwood (12) | 20,181 | H | 1916 | Jack Broad (M) | 1948 |
| Bryan (10) | 18,102 | H | 1917 | Casey C. Fannin (M)3 | 1953 |
| Burkburnett (11) | 4,555 | H | 1923 | A. W. Newman (AM) | 1955 |
| Burnet (3) | 2,394 | O | 1945 | Fred Garrison | 1955 |
| Carrizo Springs (5) | 4,316 | E | 1946 | E. W. Marlowe | 1956 |
| Carthage (3) | 4,750 | H | 1947 | T. A. Grissom (AM) | 1956 |
| Center (1) | 4,323 | O | 1955 | (Vacancy) | |
| Childress (3) | 7,619 | O | 1951 | Louis Sally (AM) | 1957 |
| Clarksville (1) | 4,353 | E | 1946 | C. R. Dinwiddie | 1946 |
| Cleburne (3) | 12,905 | H | 1950 | Floyd J. Carroll (M) | 1955 |
| Coleman (1) | 6,530 | H | 1950 | Albert J. Pope (M) | 1950 |
| College Station (4) | 7,925 | H | 1944 | Ran Boswell (M) | 1952 |
| Colorado City (4) | 6,774 | H | 1948 | Rollin K. Snethen (AM) | 1956 |
| Commerce (2) | 5,889 | H | 1954 | M. B. Messler (AM) | 1955 |
| Corpus Christi (6) | 108,287 | H | 1945 | Russell E. McClure (M)3 | 1953 |
| Corsicana (1) | 19,211 | H | 1956 | Morgan W. Works (M)3 | 1956 |
| Crystal City (1) | 7,198 | O | 1943 | L. L. Williams (M) | 1943 |
| Dalhart (6) | 5,918 | E | 1949 | Stan E. Kennedy (AM) | 1958 |
| Dallas (7) | 434,462 | H | 1931 | Elgin E. Crull (M) | 1952 |
| Denison (1) | 17,504 | H | 1956 | David A. Harner (M)2 | 1957 |
| Donna (1) | 7,171 | H | 1958 | Gay Walker (AM) | 1958 |
| Eastland (13) | 3,626 | H | 1919 | James W. Young (AM) | 1956 |
| Edinburg (8) | 12,383 | H | 1946 | Gene Gatlin (M)3 | 1957 |
| El Campo (2) | 6,237 | H | 1954 | Louis J. Smitzes (AM)2 | 1958 |
| Ennis (1) | 7,815 | H | 1957 | George Schrader (AM) | 1957 |
| Farmers Branch (1) | 915‡ | H | 1956 | John J. Gray (AM) | 1956 |
| Fort Stockton (1) | 4,444 | E | 1948 | E. B. Ligon (AM) | 1949 |
| Fort Worth (7) | 278,778 | H | 1925 | Frank Davis (AM) | 1956 |
| Gainesville (2) | 11,246 | H | 1950 | Homer B. Bly (M) | 1950 |
| Garland (2) | 10,571 | H | 1951 | (Vacancy) | |
| Georgetown (2) | 4,951 | O | 1944 | Lee C. Black (M) | 1946 |
| Giddings (1) | 2,532 | O | 1942 | R. A. Toler | 1942 |
| Gilmer (2) | 4,096 | O | 1948 | James Croley (M) | 1955 |
| Gladewater (2) | 5,305 | H | 1955 | Lee S. Vickers (M)2 | 1956 |
| Graham (1) | 6,742 | H | 1951 | J. P. Tackett 2 | 1951 |
| Grand Prairie (2) | 14,594 | H | 1949 | L. M. Crow, Jr. (M)2 | 1958 |
| Greenville (2) | 14,727 | H | 1954 | Guy L. McCraw (AM) | 1957 |

## TEXAS—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Haltom City (2) | 5,760 | H | 1955 | R. Marshall Bingham (M)3 | 1957 |
| Harlingen (4) | 23,229 | H | 1947 | Douglas Henslee (M)2 | 1958 |
| Hearne (2) | 4,872 | O | 1939 | Norman L. McCarver (M) | 1943 |
| Hereford (3) | 5,207 | H | 1952 | C. Dudley Bayne (AM) | 1956 |
| Hubbard (4) | 1,768 | O | 1943 | J. E. Lester | 1956 |
| Hurst (2) | 8,000‡ | H | 1956 | (Vacancy) | |
| Irving (2) | 2,621 | H | 1953 | G. A. Scrimshire (AM)2 | 1957 |
| Jacksonville (5) | 8,607 | H | 1931 | Walter E. Cook (M)3 | 1957 |
| Jasper (4) | 4,403 | E | 1948 | P. V. Werner | 1956 |
| Kermit (1) | 6,912 | O | 1953 | James C. Hill (AM)2 | 1953 |
| Kerrville (7) | 7,691 | H | 1927 | Rudolph H. Weiss (AM) | 1956 |
| Killeen (3) | 7,045 | H | 1949 | John G. Sarris (M)2 | 1956 |
| Kingsville (2) | 16,898 | H | 1952 | E. R. "Son" Cauley (AM) | 1957 |
| Lake Jackson (4) | 2,897 | H | 1948 | A. A. MacLean (AM) | 1956 |
| La Marque (1) | 10,000‡ | H | 1957 | Lee E. Fettig (M)2 | 1957 |
| Lamesa (4) | 10,704 | H | 1945 | C. A. Taylor (M) | 1949 |
| Levelland (3) | 8,264 | H | 1949 | Kenneth Harper (M) | 1954 |
| Livingston (2) | 2,865 | O | 1941 | W. C. deCordova (M)2 | 1945 |
| Lockhart (2) | 5,573 | O | 1947 | C. J. Hankamer | 1957 |
| Longview (6) | 24,502 | H | 1923 | Harry G. Mosley (M) | 1952 |
| Lubbock (8) | 71,747 | H | 1917 | H. P. Clifton (M) | 1955 |
| Lufkin (16) | 15,135 | H | 1919 | Harold Schmitzer (AM) | 1956 |
| McAllen (2) | 20,067 | O | 1945 | William L. Schupp (M)2 | 1946 |
| Marshall (5) | 22,327 | H | 1927 | Mack V. Runnels (AM) | 1957 |
| Mesquite (1) | 1,696 | H | 1953 | C. J. Griggs (M) | 1953 |
| Mexia (5) | 6,627 | H | 1920 | Howard F. Mace (M) | 1931 |
| Midland (4) | 21,713 | O | 1947 | J. M. Orman (M) | 1954 |
| Mission (2) | 10,765 | H | 1928 | Alex R. Jenkins (AM) | 1958 |
| Monahans (1) | 6,311 | H | 1954 | Morris M. Howard (M) | 1955 |
| Mount Pleasant (5) | 6,342 | H | 1948 | A. E. Taylor (M)5 | 1956 |
| Nacogdoches (1) | 12,327 | H | 1931 | H. G. Stallings (M) | 1931 |
| Navasota (3) | 5,188 | H | 1923 | M. B. Thomas (M) | 1947 |
| Nederland (2) | 3,805 | H | 1956 | G. Hughes Petkovsek 2 | 1956 |
| Odessa (3) | 29,495 | O | 1946 | R. G. Pepin (M)2 | 1952 |
| Orange (3) | 21,174 | H | 1954 | Marlin Thompson | 1957 |
| Pampa (10) | 16,583 | H | 1927 | John S. Koontz (AM) | 1957 |
| Panhandle (8) | 1,406 | O | 1923 | Frank Vise | 1955 |
| Paris (3) | 21,643 | H | 1948 | A. K. Steinheimer (M) | 1955 |
| Perryton (1) | 4,417 | E | 1951 | J. B. Whigham, Jr. | 1951 |
| Pittsburg (5) | 3,142 | E | 1946 | C. E. Wynne | 1952 |
| Port Arthur (6) | 57,530 | H | 1932 | Charles Brazil (M)2 | 1950 |
| Port Lavaca (2) | 5,599 | H | 1956 | Milford Riggs, Jr. | 1957 |
| Ranger (1) | 3,989 | H | 1952 | L. Crossley | 1952 |
| Richardson (1) | 1,289 | C | 1956 | R. B. Sherrill (M)2 | 1956 |
| Rosebud (3) | 1,950‡ | O | 1955 | B. D. Banks (AM) | 1958 |
| Rosenberg (1) | 6,210 | H | 1957 | J. E. Raines | 1957 |
| San Angelo (11) | 52,093 | H | 1916 | Del Green (M) | 1952 |
| San Antonio (4) | 408,442 | H | 1952 | Lynn Andrews (AM) | 1958 |
| San Benito (2) | 13,271 | H | 1948 | Francis A. Vaughn (M)2 | 1955 |
| Santa Anna (1) | 1,605 | E | 1951 | (Vacancy) | |
| Sherman (9) | 20,150 | H | 1915 | Robert L. Brown (AM) | 1957 |
| Silsbee | 3,179 | H | 1956 | | |
| Snyder (1) | 12,010 | H | 1952 | Roy Dunlap (M) | 1955 |
| Spur (1) | 2,183 | O | 1955 | (Vacancy) | |
| Stamford (7) | 5,819 | H | 1918 | Harry D. Steenson (M)3 | 1952 |
| Sulphur Springs (4) | 8,991 | H | 1947 | J. B. Henderson | 1956 |
| Sweetwater (5) | 13,619 | H | 1928 | Garland P. Franks (M)7 | 1954 |
| Taylor (7) | 9,071 | H | 1914 | F. R. Cromwell (M)2 | 1950 |
| Temple (9) | 25,467 | H | 1922 | W. E. Routh (M) | 1950 |
| Terrell (10) | 11,544 | H | 1919 | Robert H. Hayes, Jr. (M)2 | 1956 |
| Tulia (3) | 3,222 | E | 1954 | H. Fritz Lanham (AM) | 1956 |
| Tyler (9) | 38,968 | H | 1915 | Clarence P. Stewart (M) | 1952 |
| Uvalde (1) | 8,674 | O | 1952 | R. W. Evans (M) | 1952 |
| Victoria (1) | 16,126 | H | 1957 | Ivan P. Oliver (M)2 | 1957 |
| Waco (10) | 84,706 | H | 1924 | J. W. Jeffrey (M)3 | 1953 |
| Waxahachie (7) | 11,204 | H | 1947 | Morgan White 3 | 1958 |
| Weslaco (4) | 7,514 | H | 1929 | V. C. Thompson (M) | 1941 |

## TEXAS—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| West Columbia (3) | 2,100 | O | 1942 | Ernest F. Lee (M) | 1954 |
| W. University Place | 17,074 | O | 1955 | Whitt F. Johnson | 1955 |
| Wichita Falls (10) | 68,042 | H | 1928 | H. A. Thomason (M)5 | 1953 |
| Yoakum (7) | 5,231 | H | 1915 | R. H. Koether (M) | 1948 |

## UTAH—13

| | | | | | |
|---|---|---|---|---|---|
| Bountiful (2) | 6,004 | Oe | 1953 | Alvin Sessions (AM) | 1956 |
| Clearfield (1) | 4,723 | Oe | 1953 | R. Clay Allred (M) | 1953 |
| Moab (1) | 1,274‡ | O | 1956 | (Vacancy) | |
| Monticello (2) | 1,172 | Oe | 1950 | Byron Muntz Oberg (AM) | 1956 |
| Nephi (3) | 2,990 | Oe | 1948 | L. E. Wiscombe (AM) | 1953 |
| Ogden (1) | 57,112 | H | 1951 | E. J. Allison (M)3 | 1952 |
| Orem (1) | 8,351 | O | 1953 | O. V. Farnsworth (M) | 1953 |
| Price (1) | 6,010 | O | 1957 | (Vacancy) | |
| Provo (1) | 28,937 | H | 1956 | Earl E. Udall (M) | 1956 |
| Richfield (1) | 4,212 | Oe | 1952 | Guy Baker (AM) | 1949 |
| South Salt Lake (3) | 7,704 | Oe | 1946 | Homer C. Chandler (AM) | 1955 |
| Tooele (2) | 7,269 | Oe | 1925 | Dale William James (M) | 1946 |
| Vernal (2) | 2,845 | Oe | 1946 | Charles Sidney Noble (AM) | 1956 |

## VERMONT—34

| | | | | | |
|---|---|---|---|---|---|
| Barre (1) | 10,922 | Sh | 1955 | Paul H. Hermann (M)3 | 1955 |
| Barre t (Websterville) (3) | 4,145‡ | E | 1939 | Arthur H. Curtis (AM)2 | 1955 |
| Bellows Falls vil (5) | 3,881 | E | 1927 | Cecil A. Bissonnette (M)2 | 1946 |
| Bethel t (7) | 1,534‡ | E | 1947 | Donald R. Thomas (AM) | 1958 |
| Brattleboro t (4) | 11,522‡ | E | 1942 | George F. Miller (M)2 | 1948 |
| Castleton t (9) | 1,748‡ | E | 1939 | Edward F. Kehoe (AM) | 1955 |
| Cavendish | 1,374‡ | E | 1957 | | |
| Cavendish Town (1) | 539‡ | E | 1957 | Sidney Smith | 1958 |
| Chester t (2) | 1,981‡ | E | 1945 | A. F. Hawkes | 1945 |
| Chester vil (2) | 796‡ | E | 1945 | A. F. Hawkes | 1945 |
| Essex Junction (1) | 2,741 | E | 1955 | Corwin S. Elwell (M)2 | 1955 |
| Essex Town | 3,931‡ | E | 1951 | Corwin S. Elwell (M)2 | 1957 |
| Hardwick t (4) | 2,629‡ | E | 1937 | H. E. Rowell | 1950 |
| Hartford t (White River Junction) (4) | 5,827‡ | E | 1940 | Roland F. Burke (AM) | 1954 |
| Hartland t (3) | 1,559‡ | E | 1953 | Edward R. Lamb | 1957 |
| Manchester t (5) | 2,425‡ | E | 1941 | Oakley K. Porter (AM) | 1956 |
| Middlebury t (6) | 4,778‡ | E | 1937 | Richard W. Emerick (AM)2 | 1957 |
| Middlebury vil (6) | 3,614 | E | 1937 | Richard W. Emerick (AM)2 | 1957 |
| Montpelier (1) | 8,599 | E | 1956 | Ralph Irving (M)3 | 1956 |
| North Troy vil (5) | 1,057 | E | 1935 | Ernest Westberg | 1952 |
| Northfield t (8) | 4,314‡ | E | 1941 | (Vacancy) | |
| Northfield vil (8) | 2,262 | E | 1941 | (Vacancy) | |
| Poultney t (2) | 2,936‡ | E | 1951 | Earl Hubbard | 1952 |
| Randolph t (2) | 3,499‡ | E | 1940 | O. Clifton Chadwick | 1957 |
| Randolph vil (3) | 2,223 | E | 1934 | O. Clifton Chadwick | 1957 |
| Rockingham t (4) | 5,499‡ | E | 1927 | Cecil A. Bissonette (M)2 | 1946 |
| St. Johnsbury t (3) | 9,292‡ | E | 1923 | Charles S. Sumner (AM)2 | 1934 |
| St. Johnsbury vil (3) | 7,370 | E | 1923 | Charles S. Sumner (AM)2 | 1934 |
| South Burlington t (2) | 3,279‡ | E | 1953 | Walter O. Anderson (AM) | 1954 |
| Springfield t (3) | 9,190‡ | E | 1920 | J. Leslie Giddings (AM) | 1937 |
| Troy t (3) | 1,786‡ | E | 1935 | Ernest Westberg | 1952 |
| Windsor t (5) | 4,402‡ | E | 1931 | William Blaisdell (AM)2 | 1955 |
| Windsor vil (4) | 3,467 | E | 1941 | William Blaisdell (AM)2 | 1955 |
| Winooski | 6,734 | E | 1957 | | |

## VIRGINIA—68

| | | | | | |
|---|---|---|---|---|---|
| Abingdon (4) | 4,709 | E | 1940 | William R. Cook (AM) | 1958 |
| Albemarle County (Charlottesville) (4) | 26,662 | E | 1933 | M. M. Pence | 1953 |
| Alexandria (10) | 61,787 | H | 1922 | Edward G. Heatwole (AM) | 1956 |
| Altavista (7) | 3,332 | S | 1936 | R. C. Klepper (AM) | 1956 |
| Appalachia (2) | 2,915 | E | 1931 | J. H. Fletcher | 1931 |
| Arlington County (3) | 135,449 | Sh | 1932 | A. T. Lundberg (M) | 1947 |
| Ashland (3) | 2,610 | E | 1950 | W. C. Blanton | 1956 |

## VIRGINIA—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Bedford (6) | 4,061 | Oe | 1920 | Philip W. Ancell (M)4 | 1956 |
| Big Stone Gap (9) | 5,173 | S | 1936 | Harry G. Hug (AM) | 1957 |
| Blacksburg (2) | 3,358 | E | 1952 | William F. LaVecchia (AM) | 1955 |
| Blackstone (4) | 3,536 | O | 1914 | R. David Maben, Jr. (M) | 1943 |
| Bluefield (5) | 4,212 | E | 1930 | W. N. Lambert | 1941 |
| Bristol (11) | 15,954 | Sh | 1919 | Robert L. Morrison (M)2 | 1948 |
| Buena Vista (3) | 5,214 | Sh | 1952 | R. H. Beach (M)2 | 1956 |
| Charlottesville (8) | 25,969 | Oe | 1913 | James E. Bowen, Jr. (M) | 1948 |
| Christiansburg (1) | 2,967 | S | 1956 | John E. Lemley (AM) | 1956 |
| Clifton Forge (5) | 5,795 | S | 1942 | William S. Coburn (M)4 | 1956 |
| Covington (7) | 5,860 | E | 1925 | Earnest L. Thacker (M)2 | 1957 |
| Crewe (3) | 2,030 | E | 1926 | H. B. Prichard | 1941 |
| Culpeper (4) | 2,527 | S | 1930 | R. W. Huffman (AM) | 1943 |
| Danville (1) | 35,062 | E | 1950 | T. Edward Temple (M)3 | 1950 |
| Emporia (2) | 5,664 | O | 1953 | George R. House, Jr. (AM) | 1956 |
| Fairfax (1) | 1,946 | O | 1956 | Glenn W. Saunders, Jr. (AM) | 1956 |
| Fairfax County (1) | 98,557 | E | 1952 | Carlton C. Massey (M)3 | 1952 |
| Falls Church (2) | 8,797† | S | 1950 | L. Z. Johnston (M)2 | 1957 |
| Farmville (10) | 4,375 | O | 1915 | Earnest L. Quisenberry 2 | 1957 |
| Franklin (8) | 4,670 | Oe | 1922 | Harold S. Atkinson (AM) | 1956 |
| Fredericksburg (3) | 12,158 | S | 1912 | F. Freeman Funk (AM) | 1955 |
| Front Royal (2) | 8,115 | S | 1930 | Harold D. Hamner, Jr. (M) | 1954 |
| Galax (4) | 5,248 | O | 1922 | W. G. Andrews (AM) | 1947 |
| Hampton (2) | 60,926‡ | H | 1952 | Clarence E. Johnson (AM) | 1956 |
| Harrisonburg (6) | 10,810 | S | 1939 | William A. Woodward (AM)3 | 1957 |
| Henrico County (Richmond) (4) | 57,340 | E | 1934 | Edward A. Beck 5 | 1952 |
| Hopewell (8) | 10,219 | Sh | 1924 | Levin D. James (M)2 | 1954 |
| Lexington (6) | 5,976 | O | 1938 | John V. Berberich III (AM) | 1956 |
| Luray (2) | 2,731 | O | 1937 | (Vacancy) | |
| Lynchburg (3) | 47,727 | E | 1920 | Robert D. Morrison (M) | 1949 |
| Manassas (6) | 1,804 | O | 1927 | T. Nelson Elliott | 1955 |
| Marion (1) | 6,982 | Sh | 1951 | James W. Ritter, Jr. (M)2 | 1957 |
| Martinsville (2) | 17,251 | E | 1949 | Julian F. Hirst (M)3 | 1956 |
| Narrows t (3) | 2,520 | H | 1948 | William P. Larew (M) | 1952 |
| Newport News (3) | 42,358 | Sh | 1920 | J. C. Biggins (M) | 1925 |
| Norfolk (9) | 213,513 | Sh | 1918 | Thomas F. Maxwell (M)3 | 1955 |
| Norton (9) | 4,315 | S | 1936 | Evan Norton (AM) | 1957 |
| Orange (3) | 2,571 | E | 1935 | H. F. Knoell (M) | 1941 |
| Pearisburg (4) | 2,005 | O | 1947 | A. Kyle Roop, Jr. (M)2 | 1957 |
| Petersburg (6) | 35,054 | E | 1920 | Roy F. Ash (M)2 | 1950 |
| Poquoson (1) | 4,297‡ | E | 1952 | W. A. Clarke (AM) | 1953 |
| Portsmouth (11) | 80,039 | E | 1917 | I. G. Vass (M)3 | 1949 |
| Pulaski (2) | 9,202 | Sh | 1948 | Thomas B. Noland (M)3 | 1956 |
| Radford (9) | 9,026 | Sh | 1920 | Wilson D. Coleman (M)2 | 1957 |
| Richlands (1) | 4,648 | O | 1952 | James E. Cranwell, Jr. (AM) | 1956 |
| Richmond (2) | 230,310 | Sh | 1948 | Horace H. Edwards (M) | 1954 |
| Roanoke (2) | 91,921 | E | 1918 | Arthur S. Owens (M)2 | 1947 |
| Salem (6) | 6,823 | E | 1922 | W. Frank Chapman (M) | 1943 |
| South Boston (5) | 6,057 | Oe | 1946 | J. Aubrey Houghton (AM) | 1956 |
| South Norfolk (8) | 10,434 | Sh | 1947 | Philip Davis (AM)2 | 1957 |
| Staunton (7) | 19,927 | Sh | 1908 | Seth Burnley (M)2 | 1948 |
| Suffolk (5) | 12,339 | O | 1919 | James C. Causey, Jr. (M) | 1955 |
| Tappahannock (6) | 1,011 | S | 1938 | Romeo H. Burton, Jr. (M) | 1955 |
| Vinton (2) | 3,629 | Sh | 1936 | Guy L. Gearhart (M) | 1942 |
| Virginia Beach (4) | 5,390 | S | 1950 | W. Russell Hatchett (AM) | 1955 |
| Warrenton (3) | 1,797 | O | 1920 | Sidney Shumate | 1923 |
| Warwick (1) | 39,875‡ | H | 1945 | J. C. Morris (M) | 1945 |
| Waynesboro (3) | 12,357 | O | 1928 | Charles T. Yancey (M)2 | 1956 |
| Williamsburg (4) | 6,735 | Sh | 1932 | Hugh B. Rice (M)3 | 1948 |
| Winchester (5) | 13,841 | O | 1915 | S. Lee Grant (M) | 1939 |
| Wytheville (4) | 5,513 | S | 1927 | Carter W. Beamer (M) | 1947 |

## WASHINGTON—14

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Anacortes (1) | 8,250‡ | E | 1958 | Archie French (AM)2 | 1958 |
| Bellevue (2) | 6,000‡ | E | 1953 | W. W. Kennedy (M) | 1954 |
| East Redmond (1) | 400‡ | E | 1956 | Earl Diller (AM) | 1956 |

## WASHINGTON—Continued

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Ellensburg (6) | 8,430 | E | 1949 | Benjamin H. Mead, Jr. (M)2 | 1956 |
| Kennewick (1) | 12,600‡ | E | 1955 | William E. Hansen (M)6 | 1955 |
| Medina (1) | 1,525‡ | E | 1955 | Edwin C. Baum | 1955 |
| Mountlake Terrace (1) | 7,000‡ | E | 1954 | Evan E. Peterson (M)5 | 1954 |
| Normandy Park (Seattle) (1) | 1,570‡ | E | 1953 | John Nicholson (AM) | 1953 |
| Port Angeles (1) | 11,233 | E | 1952 | Gerard S. Vergeer (M)3 | 1952 |
| Puyallup (1) | 10,010 | E | 1951 | Harris F. Green (AM) | 1955 |
| Sunnyside (1) | 4,194 | E | 1948 | E. G. Hubbert (M) | 1948 |
| Tacoma (2) | 143,673 | H | 1953 | David D. Rowlands (M)3 | 1956 |
| Vancouver (1) | 41,664 | H | 1952 | (Vacancy) | |
| Yakima | 38,486 | H | 1958 | | |

## WEST VIRGINIA—13

| | | | | | |
|---|---|---|---|---|---|
| Bluefield (7) | 21,506 | Sh | 1921 | Randolph G. Whittle, Jr. (AM) | 1958 |
| Clarksburg (18) | 32,014 | H | 1921 | Orville F. Over (M)3 | 1957 |
| Fayetteville (1) | 1,952 | O | 1953 | J. H. Allen (AM) | 1953 |
| Grafton (7) | 7,365 | H | 1947 | Harry Batson | 1956 |
| Huntington (1) | 86,353 | H | 1957 | R. M. Hoisington (M)4 | 1958 |
| Morgantown (5) | 25,525 | Sh | 1921 | Elmer W. Prince (M) | 1933 |
| Moundsville (1) | 14,772 | H | 1956 | Victor Bortnick (AM) | 1957 |
| Oak Hill (2) | 4,518 | H | 1947 | W. R. Bennett (M) | 1953 |
| Princeton (2) | 8,279 | H | 1953 | A. M. Murphy (M)2 | 1957 |
| St. Marys (3) | 2,196 | Sh | 1921 | Cecil E. Fetty | 1957 |
| Salem (2) | 2,578 | H | 1948 | W. C. Farson | 1950 |
| Weirton (3) | 24,005 | Sh | 1947 | William L. Kell (M)2 | 1957 |
| Wheeling (5) | 58,891 | Sh | 1935 | Robert L. Plummer (M) | 1951 |

## WISCONSIN—21

| | | | | | |
|---|---|---|---|---|---|
| Beloit (5) | 29,590 | E | 1929 | A. D. Telfer (M) | 1936 |
| Brown Deer (1) | 7,000‡ | O | 1957 | Ervin F. Schneeberg (AM) | 1957 |
| Eau Claire (3) | 36,058 | E | 1949 | Douglas G. Weiford (M)2 | 1956 |
| Elm Grove (1) | 2,500‡ | O | 1956 | Leonard L. Bishop, Jr. (M)5 | 1956 |
| Fond du Lac | 29,936 | E | 1957 | | |
| Fort Atkinson (3) | 6,280 | E | 1931 | Elmore F. Klement (M) | 1941 |
| Fox Point (2) (Milwaukee) | 2,585 | O | 1946 | W. J. Blong (AM) | 1957 |
| Greendale (4) | 2,752 | E | 1939 | John M. Kuglitsch (M) | 1950 |
| Janesville (4) | 24,899 | E | 1923 | Joseph Lustig (AM) | 1957 |
| Kenosha (7) | 54,368 | E | 1922 | (Vacancy) | |
| Lake Geneva (1) | 4,300 | E | 1956 | Dean Van Ness (M)4 | 1956 |
| Lake Mills (2) | 2,516 | E | 1954 | William Hanson | 1956 |
| Marinette (2) | 14,178 | E | 1952 | K. W. Gardiner (M) | 1954 |
| Oshkosh (1) | 41,084 | E | 1957 | H. S. Thorgrimsen (M)4 | 1957 |
| River Hills (Milwaukee) (2) | 567‡ | O | 1947 | John M. Frederickson (M) | 1955 |
| Shorewood (6) | 16,199 | O | 1926 | Charles T. Henry (M) | 1953 |
| Superior (6) | 35,325 | E | 1941 | Walton R. L. Taylor (M)3 | 1956 |
| Two Rivers (5) | 10,243 | E | 1925 | John E. Dever (M) | 1952 |
| Watertown (2) | 12,417 | E | 1949 | Claire C. Congdon (M)9 | 1957 |
| Whitefish Bay (Milwk) | 14,665 | O | 1938 | John Katzban (AM) | 1956 |
| Whitewater (1) | 5,101 | E | 1955 | C. F. Trinkle (M)4 | 1955 |

## WYOMING—3

| | | | | | |
|---|---|---|---|---|---|
| Casper | 23,673‡ | E | | | |
| Laramie (4) | 15,581 | E | 1942 | H. J. Warburton (AM) | 1957 |
| Sheridan (1) | 11,500‡ | E | 1958 | Maurice E. Cole (M)2 | 1958 |

## ALASKA—6

| | | | | | |
|---|---|---|---|---|---|
| Anchorage (5) | 28,000‡ | E | 1946 | George C. Shannon (M)3 | 1952 |
| Cordova (3) | 1,165‡ | E | 1953 | Harry H. Houck (AM) | 1957 |
| Fairbanks (5) | 10,050‡ | E | 1947 | M. W. Slankard (M)6 | 1955 |
| Ketchikan (4) | 7,500‡ | E | 1948 | Robert E. Sharp (M)3 | 1955 |
| Kodiak (4) | 2,500‡ | E | 1953 | Bill M. Poland | 1957 |
| Seward (3) | 3,000‡ | E | 1953 | William F. Bordwell (AM) | 1957 |

## PUERTO RICO—1

| | | | | | |
|---|---|---|---|---|---|
| San Juan (5) | 223,949‡ | S | 1931 | Mrs. F. Rincon de Gautier (M) | 1947 |

# CANADA

## ALBERTA—1

| City | Pop. | Plan | In Effect | Name of Manager | Year Appointed |
|---|---|---|---|---|---|
| Lethbridge (1) | 28,300‡ | O | 1927 | A. L. H. Somerville (M) | 1950 |

## BRITISH COLUMBIA—4

| | | | | | |
|---|---|---|---|---|---|
| Kitimat (1) | 8,000‡ | O | 1953 | Cyril McC. Henderson (M) | 1953 |
| Surrey (1) | 50,000‡ | O | 1955 | Percy Livingstone (AM) | 1955 |
| Victoria (1) | 51,331‡ | O | 1949 | Cecil C. Wyatt (AM) | 1950 |
| West Vancouver (1) | 18,000‡ | O | 1952 | W. N. McDonald (M) | 1952 |

## NEW BRUNSWICK—1

| | | | | | |
|---|---|---|---|---|---|
| Woodstock (12) | 4,000‡ | O | 1919 | J. R. Calkin (AM) | 1953 |

## NOVA SCOTIA—1

| | | | | | |
|---|---|---|---|---|---|
| Halifax (1) | 94,000‡ | Sh | 1951 | A. A. DeBard (M) | 1952 |

## ONTARIO—6

| | | | | | |
|---|---|---|---|---|---|
| Belleville (2) | 20,723‡ | O | 1956 | D. S. Denyes | 1957 |
| Chatham (3) | 22,973‡ | Sh | 1922 | T. M. S. Kingston | 1935 |
| Niagara Falls (3) | 24,408‡ | Sh | 1923 | W. S. Orr (AM) | 1944 |
| Oakville (1) | 9,750‡ | O | 1956 | Kenneth C. Needham (AM) | 1956 |
| Sarnia (1) | 43,619‡ | Sh | 1951 | E. Royden Colter (M)2 | 1951 |
| Woodstock (1) | 17,068‡ | O | 1955 | R. G. Given (M) | 1955 |

## QUEBEC—35

| | | | | | |
|---|---|---|---|---|---|
| Arvida (3) | 12,264‡ | E | 1926 | R. A. Lemieux (M) | 1943 |
| Baie Comeau (3) | 4,250‡ | E | 1937 | Herman G. Ryland (M) | 1952 |
| Beaconsfield (1) | 4,763‡ | E | 1952 | Thomas Plunkett (M) | 1955 |
| Beloeil (2) | 3,260‡ | E | 1951 | Jacques Perreault | 1958 |
| Cap de la Madeleine (2) | 22,200‡ | E | 1947 | Leo Lupien (M)2 | 1951 |
| Chicoutimi (2) | 26,065‡ | E | 1946 | Leopold Fortin | 1950 |
| Dolbeau (1) | 5,200‡ | E | 1941 | Rene Savary | 1955 |
| Dorval (2) | 12,500‡ | E | 1953 | Rene A. LeBlanc | 1957 |
| Forestville (1) | 1,328‡ | O | 1956 | J. T. Leduc (AM) | 1956 |
| Grand Mere (4) | 12,730‡ | E | 1920 | Jean Beique (M) | 1945 |
| Hampstead (2) | 4,400‡ | E | 1943 | Claude G. Rioux (AM) | 1956 |
| Isle Maligne (5) | 1,549‡ | E | 1936 | M. P. Rowan (M) | 1954 |
| Lachine (1) | 34,241‡ | S | 1933 | Rene Laberge (M) | 1939 |
| La Tuque (8) | 11,000‡ | E | 1921 | Leo Archambault (AM) | 1954 |
| Longueuil (1) | 13,512‡ | E | 1944 | L. Paul Gagnon (M) | 1955 |
| Louisville (2) | 4,191‡ | E | 1947 | Romuald Lemay (AM) | 1952 |
| Malartic (9) | 7,095‡ | E | 1939 | M. Victor Dubrule (M) | 1954 |
| Mount Royal (3) | 15,900‡ | E | 1934 | D. W. Lough (AM) | 1957 |
| Outremont (4) | 31,266‡ | E | 1918 | Armand Gagnon (M)2 | 1954 |
| Pointe Claire (1) | 13,608‡ | E | 1955 | Rene Labrosse (AM) | 1955 |
| Quebec City (1) | 225,219‡ | E | 1942 | C. R. Fontaine (M) | 1942 |
| Rimouski (1) | 14,850‡ | E | 1947 | (Vacancy) | |
| Rouyn (2) | 16,862‡ | E | 1947 | (Vacancy) | |
| St. Lambert (3) | 12,822‡ | E | 1924 | Percy R. Martin (M) | 1952 |
| Saint Laurent (1) | 36,000‡ | E | 1948 | Lucien Toupin (M) | 1948 |
| Sainte Foy (1) | 12,500‡ | E | 1956 | Gerard Reny (AM) | 1956 |
| Schefferville (1) | | E | 1956 | C. F. Clarkson (AM) | 1956 |
| Seven Islands (1) | 5,605‡ | S | 1953 | Gerard LePage (M) | 1953 |
| Shawinigan Falls (3) | 28,330‡ | E | 1921 | Robert Dorion (M) | 1939 |
| Trois Rivieres (3) | 54,860‡ | E | 1942 | Roger Lord (M)2 | 1951 |
| Val d'Or (3) | 9,466‡ | E | 1937 | J. A. Chouinard (M) | 1952 |
| Valleyfield (2) | 24,920‡ | E | 1940 | Alcide LaFontaine (M) | 1948 |
| Verdun (1) | 82,333‡ | E | 1938 | J. R. French (M) | 1938 |
| Victoriaville (1) | 15,600‡ | E | 1953 | Maurice Desrosiers | 1953 |
| Westmount (3) | 28,050‡ | E | 1913 | Thomas J. Hughes (M) | 1950 |

## SASKATCHEWAN—1

| | | | | | |
|---|---|---|---|---|---|
| Uranium City (1) | 4,500‡ | O | 1957 | G. J. Darychuk (AM) | 1956 |

# Directories of City Officials

THE three separate directories in this Year Book contain the names of nearly 11,000 municipal officials as reported by local officials in January and February, 1958. Table XXII on the preceding pages gives the names of city and county managers for all municipalities operating with this form of government. This table also shows the year the council-manager plan was made effective, the legal authority for the plan, the number of managers each city has had, the population of each city, the number of municipalities each manager has served if more than one, and the year of appointment to his present position. Table XXIII contains all incorporated places over 10,000 population arranged alphabetically by state and giving 1950 populations. This table gives for each city the mayor, city clerk, chief finance officer, director of public works, fire chief, and police chief. Table XXIV lists all of the cities between 5,000 and 10,000 population by state, giving the name of the mayor and city clerk of each city. In Tables XXIII and XXIV the year of expiration of the mayor's term is indicated. All urban places of 5,000 or more population are listed alphabetically by population groups with 1950 census figures in Table VI elsewhere in this Year Book. Council-manager cities in all of the following tables are indicated by an asterisk after the name of the city.

In all columns of Table XXIII, if there is no letter following the name the title of the individual is the same as in the column heading. The month and year the mayor's term of office expires are shown after the name of nearly all mayors. Under "Chief Finance Officer," the name shown is that of the administrative officer indicated as being chief finance officer by the official filling out the questionnaire. In this column a letter indicating the title of the individual follows every name. Under "Director of Public Works," if no director was reported the name of the city engineer is shown, and if no engineer was listed the name of the superintendent or commissioner of streets is given.

The names of many municipal officials not reported in this Year Book are available in 26 states through directories published by state municipal leagues: Alabama, Arizona, Arkansas, Colorado, Florida, Georgia, Idaho, Illinois, Iowa, Kansas, Kentucky, Maryland, Michigan, Minnesota, Missouri, Montana, Nebraska, Nevada, North Carolina, North Dakota, South Dakota, Tennessee, Texas, Utah, Virginia, and Wyoming. In eight additional states the office of secretary of state or another department of the state government publishes a directory which includes some municipal officials: California, Indiana, Mississippi, New Hampshire, New Jersey, New Mexico, New York, and Washington.

Several directories with nation-wide coverage are published for health officers, housing and redevelopment officials, librarians, waterworks superintendents, welfare workers, and other professional groups. Such directories are issued by federal agencies or by national organizations of public officials.

## TABLE XXIII

## DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: JANUARY, 1958

Code for Mayor:
B—Burgess
C—Chairman of Council
P—President or
President of Council

Code for City Clerk and Finance Officer:
A—Auditor
C—Controller
F—Fin. Dir. or Comr.
K—City Clerk
M—City Manager
N—Accountant
R—Recorder
S—Secretary
T—Treasurer

Code for Director of Public Works:
E—City Engineer
M—City Manager
S—Supt. of Streets

(*) indicates council-manager city, (†) special census population, (‡) acting official, "t" town, "tp" township

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| **ALABAMA—20** | | | | | | | |
| Anniston | 31 | George T. Morris 10-58 | L. O. Treadaway | L. O. Treadaway K | J. O. Grumm E | E. E. White | J. L. Peek |
| Auburn | 13 | G. H. Wright 10-60 | Lelia T. Wilson | L. E. Bush T | W. Wilson Hill | W. E. Pollard | C. B. Ellis |
| Bessemer | 28 | Jess Lanier 10-62 | Mrs. C. Jones | Mrs. F. C. Jones K | Raymond Parsons | C. O. Davis | George W. Barron |
| Birmingham | 326 | J. W. Morgan 11-61 | Judson P. Hodges | S. G. Fullerton, Jr. C | A. L. McWhorter E | R. K. Knox | Jamie Moore |
| Decatur | 23† | Roy B. Odom 9-60 | Joe Pettey | C. E. Poole F | Joe Elliott | L. F. Elkins | Pack Self |
| Dothan | 29† | R. C. McClintock | L. R. Driggers | L. R. Driggers K | John H. Davis S | Floyd Harris | Herbert Deal |
| Fairfield | 11† | C. J. Smithson 10-60 | C. D. Little | C. D. Little K | J. T. Duncan | T. H. Ward | T. H. Ward |
| Florence | 27† | Walter N. Harrison | S. B. Howard | S. B. Howard K | W. A. White | L. D. Lovelace | Noah H. Danley |
| Gadsden | 56 | H. S. Patterson C 10-58 | P. M. McCall | H. S. Patterson F | S. D. Lasseter, Jr. | C. E. Landers | Fay Boman |
| Homewood | 18† | E. G. Walker 10-60 | Cassie Lee Miller | Cassie Lee Miller K | R. C. Payne S | E. H. Knox | Edwin H. Wood |
| Huntsville | 31† | R. B. Searcy 10-60 | N. M. Payne | N. M. Payne K | Carl T. Jones E | Massey J. Tolen | Grover A. Pylant |
| Mobile | 174† | Joseph M. Langan | S. H. Hendrix | C. A. Torbert C | Harry L. Fisher E | C. Dan Sirmon | D. F. McFadyen |
| Montgomery | 107 | William A. Gayle 10-59 | Silas D. Cater | H. L. Hughes C | Oliver L. Skinner E | Robert L. Lampley | G. J. Ruppenthal |
| Opelika | 12 | Ealon Milambert 10-59 | W. Francis Pearson | W. Francis Pearson K | N. L. McCrory | G. A. Mitchell | Floyd H. Mann |
| Phenix City | 23 | Leonard A. Coulter 10-58 | W. P. Farrar | W. P. Farrar K | V. O. Deloney | John L. Newsome | Patrick H. Mihelic |
| Prichard | 28† | G. V. Dismukes 10-60 | Berniece H. Centanne | Berniece H. Centanne K | | W. E. Dixon | C. M. Rambo |
| Selma | 28† | Chris B. Heinz 10-60 | C. C. Ward | C. C. Ward K | F. H. Terry S | H. H. Berry | E. W. Mullen |
| Sheffield | 13† | C. L. Beard | E. S. Enoch T | C. L. Beard F | | James Tirey | Warren Aycock |
| Talladega | 18† | James L. Hordwick 10-60 | Joe L. Gambrell | Arthur F. Henley F | Andrew Churchill | Cap Holmes | Leon Curlee |
| Tuscaloosa | 46 | George Van Tassel | Wallace Da Lee | W. H. Nicol F | Robert Hawkins E | E. L. Mathews | W. Tompkins, Jr. |
| **ARIZONA—3** | | | | | | | |
| Mesa | 17 | Richard G. Johnson 6-58 | Marston Richards | Marston Richard K | Charles K. Luster E | Hugh D. Hutchinson | Gail K. Brimhall |
| Phoenix* | 129† | Jack Williams 1-60 | John E. Burke | John L. Williams F | Kenneth K. King | Harold H. Dean | Charles P. Thomas |
| Tuscon* | 49† | Don Hummel 5-59 | Mrs. Mary Fields | Lloyd H. Wixson A | Herman L. Danforth | John H. Freeman | Bernard Garmire |
| **ARKANSAS—13** | | | | | | | |
| Blytheville | 18† | Toler P. Buchanan 1-60 | W. I. Malin | W. I. Malin K | J. R. Gunter S | Roy Head | C W. Short |
| Camden | 17† | James Rowan, Jr. 1-60 | F. P. Benson | J. H. Morgan T | E. C. Turner E | Jake Mahon | G. B. Cole |
| El Dorado | 24† | W. N. McKinney 1-60 | T. A. Sagrene, Jr. | Chester Greene A | E. K. Williamson E | Frank H. Smith | W. E. Hickman |
| Fayetteville | 18† | J. Austin Parish 1-60 | George J. Davis | Albert J. Jones A | W. C. Smith E | Burl Skelton | Pearl Watts |

# TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Fort Smith | 60† | Jack Pace 4-61 | Carl R. Atkins | Carl R. Atkins K | Roy Williamson E | R. L. Rudd | Herbert M. Brock |
| Helena | 11 | John C. Sheffield 1-60 | Clare M. Toppan | Katherine Straub T | M. A. Tidwell S | John Beveliaque | W. T. Phillips |
| Hot Springs | 29 | Floyd A. Housley | Emmett Jackson | Emmett Jackson K | John Faye E | Alfred Nichols | John H. Ermey |
| Jonesboro | 17† | Ben G. Miller 1-60 | Phyllis Stringer | Phyllis Stringer K | Tom Lawson S | James M. Coleman | Herbert Pierce |
| Little Rock* | 102 | W. C. Knoop 1-60 | E. Jack Murphy ‡ | E. Jack Murphy K‡ | Jack Taylor E | Gann Nalley | Gene Smith‡ |
| N. Little Rock | 50† | William Laman 12-59 | Percy Machin | Percy Machin K | Shelby Smith | Pete Caldwell | Ray Vick |
| Pine Bluff | 40† | Offie Lites 1-60 | George Heister | George Heister K | Creed Caldwell | George Alford | Norman Young |
| Texarkana | 20† | Haskell C. Hay 1-60 | L. V. Young | L. V. Young K | J. F. Guffey S | S. F. Walsh | Max A. Tackett |
| West Memphis | 16† | Howell B. Price | Charles F. De Graff | Fred W. Owen T | James M. Howell E | Elmo Anderson | Harold D. Holland |
| **CALIFORNIA—118** | | | | | | | |
| Alameda* | 71† | William M. McCall C 4-59 | Shirley H. Tennier | B. E. Jost A | Mark J. Hanna E | Thomas M. Lane | Floyd E. Drake |
| Albany | 18 | Lewis M. Howell 4-58 | Myrtle J. McLean | Robert G. Olson T | W. M. McAuley E | Fred Pimental | Ralph M. Jensen |
| Alhambra* | 54† | Talmage V. Burke P 7-58 | Lora M. Williams A | Lora M. Williams A | Charles E. Lortz E | Cecil M. Lochard | Raymond J. Buhman |
| Anaheim* | 60† | Charles A. Pearson 4-60 | Dene M. Williams | Beatrice M. Miller F | George E. Holyoke E | Edward J. Stringer | Mark A. Stephenson |
| Antioch* | 16† | Ruben R. Reimche 4-58 | Jean Fashbaugh | James J. Johnson F | Barron H. Maynard E | John J. Grangnelli | Harry H. Boyer |
| Arcadia* | 37† | Robert F. Dennis 4-58 | Mrs. C. Van Maanen | Lawrence W. Larson C | Michael J. Carozza | James A. Nellis | William S. Orr |
| Azusa | 19† | L. G. Memnesheimer 4-60 | James Miller | James Miller K | William Kirkgaard E | Marlowe Madison | A. L. Kendrick |
| Bakersfield* | 35 | Frank Sullivan 1-61 | Marian S. Irvin | G. D. Sollenberger A | J. B. Holfelder | P. C. Pifer | H. V. Grayson |
| Bell | 18† | Leonard Brown | William H. Poole | William H. Poole K | John M. Manok S | Adolph Treder | R. H. Sparks |
| Berkeley* | 114 | Claude B. Hutchison 5-59 | Mrs. Ruth C. Kemp | Wm. Hunrick, Jr. F | Samuel C. Jacka | Chester W. Moller | John D. Holstrom |
| Beverly Hills* | 30† | Floyd E. Fischer 4-58 | C. Raymond Wood F | C. Raymond Wood F | David K. Speer | Lloyd B. Canfield | C. H. Anderson |
| Brawley* | 13† | Dr. H. A. Blume 4-58 | Charles A. Warren | Charles A. Warren K | Howard Hough E‡ | L. A. Jones | Lon Garner |
| Burbank* | 91† | Edward C. Olson 5-59 | Naomi G. Putnam | Joseph G. Ferrick F | Clayton W. Paige E | William J. Taylor | Rex R. Andrews |
| Burlingame* | 22† | Charles W. Rooth | Herbert K. White | Ida H. Coe T | George J. Marr E | R. Mourby | R. C. Theuer |
| Chico* | 12 | Theodore Meriam 4-59 | Margery L. Ames | Margery L. Ames K | Fred Davis | Elmer Brouillard | James R. Evans |
| Chula Vista* | 31† | Peter DeGraaf | Kenneth P. Campbell | Gordon K. Grant F | Richard A. Floyd E | George S. Lee | James H. Quinn |
| Colton* | 17† | Woodrow Miller 6-58 | Elizabeth F. Davis | Charles E. Bott F | Norman A. Neste | Leonard E. Temby | Frank LeVezu‡ |
| Compton* | 64† | D. W. Clawson 7-61 | Mrs. Clyde J. Harlan | Howard Kay C | Don W. Robins E | Lewis W. Parsons | William Ingram |
| Concord* | 29† | George H. Krueger 4-58 | Anna M. Brown | Anna M. Brown K | F. A. Stewart E | Ray Mangini | R. W. Orin |
| Corona* | 13† | Francis A. Stearns 4-60 | Robert N. Annis | Fred L. Graber F | David F. Smith | Glen M. Hart | Joseph S. Lowery |
| Coronado* | 19† | Coleman M. Gray 4-58 | Theresa D. Kuehler | Donald C. Fender F | Robert B. Livengood | Edward F. Kohl‡ | Robert H. Manchester |
| Culver City* | 31† | Harold J. Shields 4-58 | Helene H. Stubbs | Helene H. Stubbs K | Louis A. Molnar E | John Kearney | Eugene Mueller |
| Daly City* | 31† | Joseph J. Verducci 4-60 | Evelyn Mosman | George Watts F | Otis T. Calhoun E | John E. Kennedy | Roland Petrocchi |
| Delano* | 11† | Clifford Loader | Fay C. Short | Fay C. Short K | Boyce Asquith | Ray C. Pratt | R. D. MacClure |
| El Cajon* | 28† | Hamilton Judy 4-58 | Delight Swain | David Hobson F | Robert C. Howes E | R. M. Halgren | Joseph C. O'Connor |
| El Centro* | 15† | Warren Turner 4-58 | Celia Sweeden | Olinto Ricci F | Leonard McClintock M | R. R. Birchfield | Wyatt Briggs |
| El Cerrito* | 24† | Henry E. Gillan 4-60 | Maryellen Foley F | Maryellen Foley F | Cosmo D. Tedeschi | Edward P. Herman | Howard A. Thulin |
| El Segundo* | 14† | Kenneth R. Benfield 4-60 | Eunice U. Creason | William A. Wanderer F | Robert L. Webb, Jr. | Leo B. Freedman | Thomas B. DeBerry |
| Eureka | 28† | Oscar Swanlund 7-59 | Ruby C. Shanahan | Ruby C. Shanahan K | Stanley B. Roscoe E | Allan Pettingill | George E. Emahiser |
| Fresno | 123† | C. Cal Evans 4-58 | D. E. Roughton | Walter P. Berg F | Donald E. Baird E | Gayle V. Coger | Henry R. Morton |
| Fullerton* | 49† | W. Kroeger, Jr. 4-58 | Virginia Fitzsimmons | Edmund W. Grens E | Grover L. Walters | Lloyd W. Eckels | Wayne Bornhoft |
| Gardena | 31† | Thomas K. Ware 4-58 | Lucille W. Randolph | Lucille W. Randolph K | C. G. Borgen S | George Springstead | Elmo W. Field |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Glendale* . . . . | 114† | Mrs. Zelma Bogue 4-59 | G. E. Chapman | C. W. Carlile C | W. L. O. Martini | E. H. Aiman | C. R. Eggers |
| Hanford* . . . . . | 10 | Joseph J. Longfield 4-58 | Arthur Hird F | Arthur Hird F | George M. Minturn M | Ernest Filippi | R. O. Stanley |
| Hawthorne* . . . | 32† | Victor Zaccaglin 4-58 | Kenneth Keel | David Rice F | T. B. McDermott | Joy West | H. P. Severns |
| Hayward* . . . . | 55† | John J. Purchio | Edward K. Stanton | R. Neal Bearden F | Edward E. Phillips | Matthew Jimenez | George Forth |
| Hermosa Beach* . | 15† | William D. Sachau 4-60 | Mrs. Bonnie Bright | Mrs. Bonnie Bright K | John P. Reynolds | Fred B. Kelterer | William H. Berlin |
| Huntington Park* . | 29 | Arthur R. Kellogg | Agnes R. Platt | Agnes R. Platt K | Hamilton E. Robinson E | John M. Slocum | C. Henry Fertig |
| Inglewood* . . . . | 61† | George C. England 4-59 | Helen Rieck | Jack P. Ference C | Wade E. Peebles | Nicholas Warner | Carl C. Cupp |
| La Mesa* . . . . | 24† | Glen Crosbie 4-58 | L. L. Freeman | Dudley Lapham M | Albert Smelko | R. V. H. Lyles | Glenn B. Adams |
| Lodi* . . . . . . . | 17† | George M. Hughes 4-58 | Mrs. B. Garibaldi | Fred C. Wilson F | A C. Heckenlaible E | George D. Polenske | Fred R. Hunt |
| Long Beach* . . | 251 | Raymond C. Kealer 7-60 | Margaret Heartwell | Samuel M. Roberts F | James P. Kincaid | Frank S. Sandeman | William H. Dovey |
| Los Angeles . . . | 2,244† | Norris Poulson 7-61 | Walter C. Peterson | Dan O. Hoye C | Lyall A. Pardee E | W. L. Miller | W. H. Parker |
| Lynwood* . . . . | 28† | Robert B. Compton 4-58 | H. M. Campbell | H. M. Campbell K | A. J. Bateman, M | Earl Galleher | Ralph Darton |
| Madera* . . . . . | 14† | Albert Barsotti 4-58 | Betty A. Forte | Betty A. Forte K | A. C. Norton E | A. T. Potter | Horace Dowell |
| Manhattan Beach* | 33† | Robert T. Warner 4-58 | Herman R. Brandt | James Kay, Jr. F | F. C. Butcher E | R. H. Swain | H. J. Withers |
| Maywood . . . . . | 13† | Verne K. Tennis 4-60 | Isabel L. Dedmore | Isabel L. Dedmore K | R. H. Nieweg S | C. M. Coon | E. E. Bray |
| Menlo Park* . . | 26† | Wm. R. Lawson 4-58 | Margaret A. Becker | Margaret A. Becker K | C. L. Longson M | George B. Carter | George J. Potter |
| Merced* . . . . . | 20† | Angelo Bardini 4-59 | Russell J. Cooney M | A. V. Henderson F | Geo. H. MimMack E | George Coolures | Ralph R. Bond |
| Millbrae . . . . . | 11† | Webb L. Witmer | Isobel Smart | G. E. Rogers, Jr. T | | | L. F. Pickett |
| Modesto* . . . . . | 17 | Harry Marks 5-59 | Rex Gailfus | Charles Bird F | Marvin Ray | Jack Wemyss | George Bowers |
| Monrovia* . . . . | 25† | Joseph H. Walker 4-58 | Walter C. Gerfen | Walter C. Gerfen K | Fritz Zapf E | Fritjof Becker | Grant Peterson |
| Montebello . . . . | 30† | A. S. Tutwiler 4-60 | Charline Bott | Earnest D. Lindsay M | P. R. Warwick E | Lorne R. Beech | M. L. Peek |
| Monterey* . . . . | 22† | Dan Searle 5-59 | George Smith | Catherine Leslie A | M. R. Pearce E | Clifford Hebrard | Charles Simpson |
| Monterey Park* . | 29† | Leila F. Donegan 4-58 | Marguerite Alstrom | Harry H. Weber F | Chester D. Cathers S | Harry C. Moore | Wm. C. Coleman |
| Mountain View* . | 26† | Lawrence E. Anderson 4-58 | Harold Duarte | John O'Halloran F | A. M. McKinnon | | Arthur Neilsen |
| Napa* . . . . . . . | 15† | Joseph Greco 6-58 | Allen R. Thorpe | Wm. C. Wright F | H. C. McDonald E | John E. Stone | Sherwood Munk |
| National City* . | 32† | Walter F. Hodge 4-58 | Irene M. Alston | James A. Bird M | Wayne P. Lill E | J. C. Bailey | H. D. Smith |
| Newport Beach* . | 21† | Dora O. Hill 4-58 | Margery Schrouder | Andrew Broussard F | J. B. Webb | R. J. Briscoe | John L. Upson |
| Oakland* . . . . . | 385 | Clifford E. Rishell 7-61 | Gladys H. Murphy | James F. Carey F | John A. Morin E | James J. Sweeney, Jr. | Wyman W. Vernon |
| Oceanside* . . . | 20† | Erwin Sklar 4-58 | Thomas A. Lapham | Thomas A. Lapham K | Ernest A. Taylow | Walter M. Johnson | William H. Wingard |
| Ontario* . . . . . | 42† | C. E. Petersen 4-60 | Anna E. Topliff | D. N. Coley F | Harold A. Halldin E | Lloyd H. Hopkins | H. W. Swinney |
| Orange . . . . . . | 21† | Loren K. Housley 4-60 | Florence Phillips | Thomas L. Harris F | James C. Harper | George W. Horton | Earl C. Pursell |
| Oxnard* . . . . . | 29† | Carl E. Ward 4-58 | Ethel Dale | Jerry J. Ritch F | Hugh Clark, Jr. | F. O. Witt | Albert C. Jewell |
| Palm Springs* . | 12† | Gerald K. Sanborn 4-58 | Mary G. Ringwald | Shelby V. Langford F | F. B. Hamerschlag E | William P. Leonesio | August Kettmann |
| Palo Alto* . . . . | 41† | Noel E. Porter 7-58 | Winifred Kidd | Maurice Moore C | Malcolm Witbeck E | Louis Ledford | Wm. A. Hydie |
| Pasadena* . . . . | 105 | Seth Miller C 5-59 | Clara B. MacLellan | O. A. Dietrich C | D. C. Mackenzie E | T. W. Heidner | C. H. Morris |
| Petaluma* . . . . | 10 | Arthur W. Parent 7-61 | Gladys R. Wallin | Gladys R. Wallin K | R. W. Ingram E | James M. Eaglin | M. Del Maestro |
| Piedmont . . . . . | 11† | Roy S. Milligan 2-60 | John D. Preston M | John D. Preston M | A. L. Boscow S | R. J. Dunn | W. V. Pflaum |
| Pittsburg* . . . . | 17† | Vincent A. Davi 4-58 | Mary Erbez | B. Duane Rough F | E. L. O'Hara E | V. J. Scudero | Sal P. Jimno |
| Pomona* . . . . . | 59† | Arthur H. Cox | Larry Thomas | Cecil Marler C | Glenn Crawford E | Robert A. Crawford | Ralph E. Parker |
| Redding* . . . . . | 12† | George Fleharty 4-58 | Dorothy C. Blood | S. V. Pfuntner F | Hal E. Marron | H. T. Klaukens | S. F. Lincecum |
| Redlands* . . . . | 21† | Harry G. Wilson 4-58 | Harry R. Whaley | R. P. Merritt, Jr. F | Philip E. Johnson E | Carl M. Rundberg | Stanley R. Bowen |
| Redondo Beach* . | 42† | LeRoy L. Center 5-61 | F. M. Arnold | F. M. Arnold K | Robert L. Smith | C. E. Sneary | C. R. Richardson |
| Redwood City* . | 39† | Wm. H. Royer 4-58 | R. S. Dodge | J. J. Brophy A | G. M. Jain E | J. L. Lodi | W. L. Faulstich |
| Richmond* . . . . | 100 | James P. Kenny 7-58 | Harlan J. Heydon | W. T. Mayfield F | R. F. Lovejoy E | Henry J. Schmidt | Charles E. Brown |
| Riverside* . . . . | 76† | E. V. Dales 4-61 | W. G. Waite | Wm. A. Berndt C‡ | James F. Martinek | Raymond E. Allen | Jack A. Bennett |
| Roseville* . . . . | 10† | George A. Campbell 4-58 | R. W. Terry | Marion W. Hanson C | Kenneth Thompson E | Pete Badovinac | Emmet McCrary |
| Sacramento* . . | 157† | Clarence Azevedo | Paul Manby | A. O. Hoover C | E. A. Fairbairn E | Thomas Deise | James V. Hicks |
| Salinas* . . . . . | 21† | Arthur C. Atteridge 7-59 | Elton Tavernetti F‡ | Elton Tavernetti F‡ | Harris B. Munger, Jr. E | Elmer Anderson | R. J. McIntyre |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| San Anselmo* . . | 10† | Arthur W. Smith | Anita Gannon | Anne Grant C | John Oglesby E | Nello Marcucci | Donald Wood |
| San Bernardino . | 83† | E. D. Kremer 5-59 | Jack T. Felton | Lloyd E. Burcham T | R. E. Wolford E | D. E. Littleton | James W. Ellis |
| San Bruno* . . . | 20† | Robert D. Price 4-58 | Ralph E. Woodman | Ralph E. Woodman K | Dada H. Russell, Jr. E | Herbert Freitas | W. L. Maher |
| San Buenaventura* | 26† | Charles W. Petit 4-59 | Charles W. Reiman | B. W. Lansing T | J. E. Sheehy E | A. J. Comstock | S. G. Taylor |
| San Carlos* . . . | 20† | J. C. Williams 4-58 | Kathleen M. Grant | Kathleen M. Grant K | Edwin H. Smith S | Lyle G. Clark | George P. Seely |
| San Diego* . . . . | 494† | Charles C. Dail 5-59 | Phillip L. Acker | L. E. Earnest F | Verne Parker‡ | G. E. Courser | A. E. Jansen |
| San Fernando* . | 16† | Dan G. Spencer 4-58 | Marshall W. Julian M | Ione K. Crawford T | Robert E. James E | R. Van Bebber | W. E. Slaughter |
| San Francisco . | 775 | George Christopher 1-60 | R. J. Dolan‡ | Harry D. Ross C | Sherman Duckel | William Murray | Francis Ahern |
| San Gabriel* . . | 22† | George H. Smith 4-58 | W. A. Wolford | C. D. Thomas F | H. B. Keebaugh E | G. Duquid, Jr. | F. L. Carpenter |
| San Jose* . . . . | 128† | Robert C. Doerr 7-58 | Francis L. Greiner | Harry A. Young A | Harold J. Flannery E | Arthur J. Gilbert | J. R. Blackmore |
| San Leandro* . . | 33† | Thomas O. Knick 4-58 | H. H. Burbank | Reuel N. Lindahl F | G. H. Hamlin E | M. Rodriguez | A. J. Lamourex |
| San Luis Obispo* . | 17† | Fred J. Lucksinger 5-59 | J. H. Fitzpatrick | J. H. Fitzpatrick K | David F. Romero E | L. M. Schlobohm | W. E. Schofield |
| San Marino* . . . | 13† | Corson W. Ide 4-58 | W. W. Dundore | W. W. Dundore K | Paul F. Barton | A. P. Hughes | R. S. Seares |
| San Mateo* . . . | 66† | Paul E. Anderson 4-59 | W. J. O'Farrell | E. M. Pollock T | N. B. Smith E | H. F. Morris | M. C. McDonnell |
| San Pablo* . . . . | 18† | Roy H. Cleek 4-58 | Gertrude Yurko | Gertrude Yurko K | Carl Ehler S | Manuel Mello | W. E. Pedretti |
| San Rafael* . . . | 17† | John F. McInnis 4-59 | W. L. Morgan | W. L. Morgan K | Norris Rawles | C. Johansen | Frank Kelly |
| Santa Ana* . . . . | 69† | Dale H. Heinly 4-59 | Erma Hunter | Hal Rager F | Hugh Foreman, Jr. | John Garthe | E. J. Allen |
| Santa Barbara* . | 56† | Floyd O. Bohnett 6-59 | W. S. Wagner | R. W. Hutton F | R. G. Martin | C. L. Tenney | R. W. Cooley |
| Santa Clara* . . | 32† | W. J. Nicholson 5-58 | A. S. Belick | Loyd E. Brady M | E. C. Schott E | L. J. George | Frank Sapena |
| Santa Cruz* . . . | 23† | Olin Carl White 4-58 | A. J. Miller | A. J. Miller K | Alexander Russell E | John Sinnott | Gene Pini |
| Santa Maria* . . | 14† | Curtis Tunnell 4-58 | Dorothy Lyman | R. H. Oldland M | W. S. Litzenberg | Harry Bell | Harold English |
| Santa Monica* . | 75† | Russell K. Hart 4-59 | Kenneth O. Grubb | W. A. Hard C | M. M. King | C. N. Carrell | Otto Faulkner |
| Santa Paula* . . | 12† | James M. Caulkins | Mrs. Ruth Rudor | Lela Fredericks C | William Godfrey E | George Harding | Wesley Brown, Jr. |
| Santa Rosa* . . . | 18 | Kenneth Mitchell 4-58 | John Hawkes | W. H. Vaughan F | R. Van Guelpen E | George Magee | Melvin Flohr |
| South Gate . . . . | 51† | R. E. Hutchinson 4-58 | Dorothy McGaffey | Stanley Moran F | Milo Dellmann | G. E. Peterson | J. C. Gutting |
| South Pasadena* . | 19† | Roy L. Anderson 4-60 | Marjorie Merritt | Marjorie Merritt K | Charles H. Lane E | Victor E. Ross | Clifton J. Brown |
| S. San Francisco* | 36† | Guido Rozzi 5-58 | Arthur Rodondi | E. P. Kaufmann T | Louis Goss | Alex Welte | Louis Belloni |
| Stockton* . . . . . | 75† | Harvey M. Stull | Bessie L. Trahern | C. M. Cortez A | Douglas C. Nelson | L. J. Stevenson | J. A. O'Keefe |
| Sunnyvale* . . . . | 35† | Thomas M. Ryan | Vivian Krodel | T. H. Sweeney F | D. M. Somers E | Jacob A. Jessup | Jacob A. Jessup |
| Torrance* . . . . | 93† | Albert Isen 4-58 | A. H. Bartlett | J. I. Scharfman F | J. V. Russell | J. J. Benner | Percy Bennett |
| Tulare* . . . . . . | 13† | Raymond Joncoaltz 4-59 | Hazel Hoyt | Hazel Hoyt K | B. P. Westkamper E | B. I. Jones | E. D. Houk |
| Upland* . . . . . . | 13† | Donald C. Carr 4-58 | Hazel Cassell F | Hazel Cassell F | Harold Wilder E | Howard Paulin | John Wessely‡ |
| Vallejo* . . . . . | 35† | G. Wilfred Hewitt 5-59 | Helen G. Seeber | David J. Madden F | Glenn A. Harris E | J. F. McCormack | J. E. Stiltz |
| Visalia* . . . . . | 15† | Ira J. Chrisman 4-59 | Jean S. Banks | C. F. Cruzen C | H. A. Tow E | Walter A. Wood | Frank Bentzen |
| Watsonville . . . | 12 | W. J. C. Ramsay | Thomas J. Rowan | Marion W. DuFour T | R. E. Fowle E | J. C. Hagerty | Frank E. Osmer |
| West Covina* . . | 36† | James W. Kay 4-58 | Robert Flotten | V. O. Walters F | R. E. Pontow E | Ralph E. Hardin | T. J. Stanford |
| Whittier* . . . . . | 32† | A. C. Newsom 4-50 | G. N. Dixon | C. H. Haffner T | K. R. Warren S | A. B. Alford | A. I. Mallory |
| Woodland* . . . . | 12† | Frank Heard 4-58 | S. R. Fairlee | S. R. Fairlee K | Alvin Hiatt E | Everett Runkle | Frank Elston |
| **COLORADO—10** | | | | | | | |
| Aurora* . . . . . | 11 | Allen C. Bradley 11-59 | Ray B. Johnston | Earl P. Sandquist M | L. R. Kuiper E | W. H. Hawkins | S. C. Garrett |
| Boulder* . . . . . | 20 | Leo C. Riethmayer 1-60 | Leonard R. Jones F | Leonard R. Jones F | W. C. Light | Frank Johnson | M. M. Teegarden |
| Colorado Springs* | 45 | Fred W. Simpson, Jr. 4-59 | R. F. Sonnekson | Mrs. Louise Huff A | James J. Murray | Fred H. Lausch | Irvin B. Bruce |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Denver | 416 | Will F. Nicholson 7-59 | Robert E. Lee | Clayton M. Hill F | R. Batterson | A. A. Feldman | W. F. Johnson |
| Englewood* | 17 | Edward S. Scott 11-59 | J. L. Barron | J. L. Barron K | Neil W. Barde E | R. G. Woods | B. B. Tillman |
| Fort Collins* | 15 | Robert W. Sears | Miles F. House | G. H. Palmes M | Howard Evans E | C. Carpenter | O. P. Kelley |
| Grand Junction* | 15 | John S. Smerson P 5-58 | H. C. Tomlinson | Fred E. Hagie T | J. A. Burton | Frank Kreps | K. M. Johnson |
| Greeley* | 20 | Oscar Beck 11-59 | Mort Balch | Mort Balch K | M. L. Miller, Jr. E | E. A. Brumley | C. C. Hunter |
| Pueblo* | 64 | Richard F. Hobbs P 1-60 | Mary E. Weaver | Alva Sloan F | George Fellows E | E. G. Colglazier | R. F. Harper |
| Trinidad* | 12 | J. E. Donnelly 1-58 | Frank Hoch | Frank Hoch K | Harmon Kellum E | Con Nolan | C. Garlutzo |

## CONNECTICUT—36

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ansonia | 19 | Joseph A. Doyle 12-58 | P. E. Schumacher | Harold H. Kyle T | W. J. Elliot | Charles Dick | W. O'Brien |
| Bridgeport | 159 | Samuel Tedesco | John Brannelly | John Morris C | Richard Shannon | S. Jennings | John A. Lyddy |
| Bristol | 36 | James P. Casey 11-59 | Rolfe E. Rowe | Edward C. Hannan C | T. H. Donovan | G. C. Graham | T. McCarthy |
| Danbury | 22 | John A. Define, Jr. 3-59 | John A. Brennan | Anthony Seri A | S. A. Rapp E | George Hanna | J. H. McGoldrick |
| Darien t | 12 | Thomas F. Kerrigan 10-59 | A. L. Brunner | A. L. Brunner K | W. A. Bates | | P. E. Brencher |
| Derby | 10 | Anthony Dirienzo 1-59 | Francis O'Connell | Edward Ritch A | John Benanto | Edward Loftus | F. J. Manion |
| East Hartford t | 30 | John W. Thorpey P 10-58 | W. E. Hines | E. J. Paganetti F | G. J. Penney | Francis Dagon | V. A. Bushnell |
| East Haven t | 12 | Dominick H. Ferrara C | W. F. Hoyt C | W. F. Hoyt C | D. Melillo S | Thomas Hayes | E. B. Priest |
| Enfield t | 15 | Norbert D. Senio C 7-59 | L. Magrini | Lodovico Magrini K | Edward Piepul S | | Earl Reynolds |
| Fairfield t | 30 | Dimill L. Kinnie C 11-59 | Samuel Glover | F. C. Cignoli F | F. E. Daniels E | J. J. Stopa | James Kranyik |
| Greenwich t | 41 | Griffith E. Harris C 1-60 | F. D. Barrett | W. H. Sherman C | W. F. Johnson | S. M. Potter | D. W. Robbins |
| Hamden t | 30 | John De Nicola C | W. D. Connor | W. D. Barnard F | Richard Vining | R. C. Spencer | F. Cattaneo |
| Hartford* | 177 | James Kinsella | W. A. Linnane | R. L. Duffy F | L. C. Lovell | Henry Thomas | M. Godfrey |
| Manchester t* | 34 | H. A. Turkington 1-59 | Edward Tomkiel | L. M. Johnson C | James Sheekey E | W. C. Mason | H. O. Schendel |
| Meriden | 44 | Henry D. Altobello 1-60 | Ruth Payne | Matthew P. Kuta C | Perry Prann E | L. A. Petrucelli | M. B. Carroll |
| Middletown | 30 | Harry T. Clew | Frank J. Roccapriore | Mark F. Dunn C | Samuel C. Cannon | Franklyn Dunn | John J. Pomfret |
| Milford t* | 27 | Clarence I. Pratt | George F. Weed | J. J. Kemish F | R. Minnaman‡ | R. F. Coley | Arthur Harris |
| Naugatuck | 17 | Adam Mengacci 5-59 | B. Avcollie | C. F. Daly C | L. J. Brophy S | Edward Galvin | A. A. Malone |
| New Britain | 74 | Joseph F. Morelli 4-58 | Harry E. Scheuy | Gerald McCann F | G. L. Molleur E | G. W. Scarlett | E. M. Kiely |
| New Haven | 164 | Richard C. Lee 1-60 | Milton Rice | F. L. Cronan C | A. T. Barbieri | T. J. Collins | Francis McManus |
| New London* | 31 | John P. Janovic 10-58 | Elizabeth Roath | H. G. Huntley F | C. P. DeBiasi | F. Sullivan | J. J. Courtney |
| Norwalk | 49 | Irving C. Freese 11-59 | William Flynn | Bernard Newman C | Paul J. James | Charles Volk | Max Orlins |
| Norwich* | 38† | H. G. Zuerner P 12-59 | J. D. Potter | G. J. McCann C | H. M. Walz | W. B. Confrey | C. Simpson |
| Shelton | 13 | Frank Cicia 1-59 | Harry Kelly | Edward Miller T | Daniel Pekera | Leslie Bauer | B. Flaherty |
| Stamford | 74 | Webster C. Givens 12-59 | J. V. Toner | W. Klemen F | W. R. Maguire | T. F. Richardson | J. W. Kinsella |
| Stratford t* | 33 | Edmond A. Dorne C | W. H. Wilcoxson | A. B. Vermilya F | R. E. Blake | T. S. Lockwood | P. J. Flanagan |
| Torrington | 28 | A. G. Gelormino 11-60 | A. G. Constable | Leo G. Dubois C | George Mahoney E | E. F. Goodman | H. E. Meade |
| Wallingford | 12 | Edward J. Leonard 12-59 | G. Harrington | Mrs. Mary Cabral T | Russell Boyce E | John Czine | C. A. Grasser‡ |
| Waterbury | 104 | R. E. Snyder 1-60 | F. W. Palomba | A. E. Furlong A | H. C. Whitlock E | F. T. Scully | W. J. Roach |
| Watertown t | 11 | G. W. Hungerford C 10-59 | Marie Buckingham | Walter McGowan T | George F. Williams S | Milton H. McCleery | F. L. Minucci |
| West Hartford t* | 44 | H. F. Keith 4-59 | Everett D. Dow | B. H. Schaffer F | E. R. Kennedy | J. T. O'Loughlin | W. A. Sandstrom |
| West Haven t | 32 | Matthew Coyle | Angus MacLeod | Angus MacLeod K | Clifford Miller | William Johnson | John Monahan |
| Westport t | 12 | Herbert E. Baldwin 11-59 | Lois R. Clark | Lois R. Clark K | James Czel E | H. A. Shippey | S. J. Luciano |
| Wethersfield t* | 13 | William A. Elrick 3-58 | W. D. Birmingham | James Bodnar T | C. F. Langtry E | J. F. McCue | T. J. Sullivan |
| Willimantic | 14 | F. J. Bergeron 12-59 | R. F. Paulhus | R. F. Paulhus K | J. N. Harper E | J. L. Rivard | F. R. Laramie |
| Windsor t* | 12 | James J. Hartnett 10-59 | George Tudan | A. H. Young N | James A. Lee | George Patterson | Arthur G. Wall |

## DELAWARE—1

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Wilmington | 110 | Eugene Lammont 12-60 | Paul Shockley | Leonard Bacon A | Charles Mitchell E | Maurice Clark | Arthur B. Wilson |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| **DISTRICT OF COLUMBIA—1** | | | | | | | |
| Washington . . . | 802 | Robert E. McLaughlin P | | Kenneth Back F | James A. Blasser E | Millard H. Sutton | Robert V. Murray |
| **FLORIDA—28** | | | | | | | |
| Bradenton . . . . | 14 | A. Sterling Hall 1-60 | Harold F. Siver | Harold F. Siver K | C. W. Tourville E | A. W. Harris | Mack G. Britt |
| Clearwater* . . . | 16 | Lewis Homer 1-59 | R. G. Whitehead | Frank Abernathy F | Sidney Lickton E | R. C. Dobson | Willis D. Booth |
| Coral Gables* . | 29† | W. Keith Phillips 4-59 | L. W. Robinson, Jr. | L. W. Robinson, Jr. K | Eugene Smith E | Paul Matheson | W. G. Kimbrough |
| Daytona Beach* . | 30 | J. Hart Long 1-59 | Rhea B. Mordt | Rhea B. Mordt K | Russell C. Smith E | Richard M. Chapman | Henry Leroy Allen |
| Fort Lauderdale* | 63† | John V. Russell 5-59 | Florence C. Hardy | S. H. Marshall F | G. B. Bennett | Jerry Carter | Lester H. Holt |
| Fort Myers . . . | 13 | Heard M. Edwards 11-58 | Mrs. Sara Nell Gran | Mrs. Sara Nell Gran T | Julian Hudson | Robert Bass | Burl Underhill |
| Fort Pierce* . . | 14 | Bernard Rubin 12-58 | D. C. Huskey | D. C. Huskey F | Milton Davis | R. M. Register | R. F. Cassens |
| Gainesville* . . . | 27 | Walter E. Murphree | A. Clarence O'Neill | A. Clarence O'Neill | Charles F. Angel | H. J. Richardson | William D. Joiner |
| Hialeah . . . . . . | 43† | Henry Milander 11-59 | James H. Goodlet | James H. Goodlet K | Earl C. Crooks | N. W. Thomson, Jr. | H. U. Warner |
| Hollywood* . . . | 23† | Edmond L. McMorrough | Blanche E. Mann | U. G. Finlayson F | Mitchell Ware‡ | Holloway L. Cook | Philip A. Thomson |
| Jacksonville . . . | 205 | Haydon Burns 6-59 | W. C. Almand R | J. E. Pace A | Walter G. Daniel | F. C. Kelly | L. A. Reynolds |
| Key West* . . . . | 26 | Delio Cobo 11-59 | Victor Lowe | John L. Day F | Charles Roig S | Charles Cremata | George G. Gomez |
| Lake Worth* . . | 15† | Robt. T. O'Connor 4-59 | Ruth U. Fales | J. A. Kunkel, Jr. F | Ralph Howard | S. D. McMillan | G. S. Sanders |
| Lakeland* . . . . | 31 | J. J. Musso 1-59 | L. R. Shuman | L. R. Shuman K | John Stokes | C. M. Deal | Leo Brooker |
| Miami* . . . . . . | 259† | Robert King High 11-59 | Frank L. Correll | George N. Shaw F | A. E. Darlow E | N. L. Wheeler, Sr. | W. E. Headley, Jr. |
| Miami Beach* . | 51† | Kenneth Oka 6-59 | R. W. L. Johnson | R. W. L. Johnson K | Morris N. Lipp | D. C. Kennett | Michael Fox |
| North Miami* . . | 23† | Thomas Sasso 9-59 | E. May Avil | E. May Avil K | B. R. Vitale | Lawrence Wagner | Karl Engel |
| Ocala* . . . . . . | 12 | George F. Mangan 1-60 | H. C. Sistrunk | Frank D. Johnson F | W. R. Kidd E | E. F. McCray | K. C. Alvarez |
| Orlando . . . . . . | 52 | Robert S. Carr 11-60 | W. G. Stewart | J. Edward Greaves F | A. B. Herndon | Paul Pennington | Carlisle Johnstone |
| Panama City* . . | 32† | Frank M. Nelson | Leon E. Mathis | Leon E. Mathis K | C. E. Peterson E | John W. Douglas | Ira L. Ross‡ |
| Pensacola* . . . | 51† | Roy S. Philpot 6-59 | John E. Frenkel | John E. Frenkel K | Joseph P. Jennings | Claude Wright | Crosby Hall |
| St. Augustine* . | 14 | Clyatt R. Powell 6-59 | Pauline Boyt | Robert C. Neat F | J. H. Lauper | Elwood W. Hartley | William Lindsey |
| St. Petersburg* . | 97 | John D. Burroughs 7-59 | Jennie Cook | Baynard E. Cook F | Paul J. Jorgensen E | S. O. Griffith | J. R. Reichert |
| Sanford* . . . . . | 12 | Merle Warner 1-59 | Heidt N. Sayer | Heidt N. Sayer K | Warren E. Knowles M | Mack C. Cleveland | Roy G. Williams |
| Sarasota* . . . . | 19 | Frank L. Hoersting 12-58 | L. B. Ashby | L. B. Ashby K | Max Sturm E | James R. Cowsert | Robert L. Wilson |
| Tallahassee* . . | 38† | Joe W. Cordell | George C. White | George C. White K | Palmer Munroe | Earl Levy | Frank Stoutamire |
| Tampa . . . . . . | 217† | Nick Nuccio 1-59 | W. L. Stark | Hobart D. Palhank C | Roy K. Van Camp E | C. Fred Dreves | J. D. Latture |
| West Palm Beach* | 51† | E. V. Faircloth 4-58 | J. R. Gardner | Keith R. Chinn M | John H. Klinck, Jr. E | J. H. Witherspoon | R. W. Milburn |
| **GEORGIA—23** | | | | | | | |
| Albany* . . . . . . | | W. F. McAfee 1-60 | Mrs. S. F. Huckaby | T. J. Williams F | E. J. Ford E | E. E. Moody | H. N. Reid |
| Americus . . . . | 11 | F. P. Bowen | A. D. Gatewood, Jr. | A. B. Woodward F | Theo Baldwin | H. K. Henderson | V. L. Autry |
| Athens . . . . . . | 28 | Ralph M. Snow 1-60 | A. G. Smith | A. G. Smith K | J. G. Beacham E | W. C. Thompson | J. H. Porterfield |
| Atlanta . . . . . . | 331 | Wm. B. Hartsfield 1-62 | J. L. Richardson | R. Earl Landers C | Ray Nixon | C. C. Styron | Herbert Jenkins |
| Augusta . . . . . . | 72 | Millard H. Beckum 1-61 | Thos. D. Beckum | K. D. Stelling C | M. P. Phillips | J. C. Wilkerson | F. B. Green |
| Brunswick* . . . | 18 | J. R. Tuten 1-59 | Harrie H. Jennings | Paul Killian F | Carl F. Leavy E | J. W. Greenfield | J. H. Bisson |
| College Park . . | 15 | J. W. Stephenson, Jr. 1-59 | Mrs. Mary A. Hunt | E. W. Williams F | Harry F. Wiley E | J. B. Eley | T. Owen Smith |
| Columbus* . . . . | 80 | B. F. Register 1-59 | Henry G. Brannon | Dupont Hagins T | D. T. Grider | E. S. Moncrief | H. N. Caroway |

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|---|---|---|---|---|---|---|
| Dalton . . . . . . . | 16 | R. F. Hamilton 1-60 | Albert Rollins | Albert Rollins K | Paul Mitchell S | Luther Broome | L. L. Vining |
| Decatur* . . . . . | 22 | J. F. Redding 12-58 | Mrs. Mortie Christian | John D. Powell F | Steve Roos E | J. D. Peek | Luther Spinks |
| Dublin . . . . . . . | 10 | J. Felton Pierce 12-59 | A. F. Geeslin | W. H. Hobbs F | Z. H. Perry E | S. V. Holmes | Tillman Jones |
| East Point . . . . | 21 | J. G. Stith 1-61 | W. P. Kidd | W. P. Kidd K | J. W. Moore, Jr. E | Max Wiggins | W. H. Tyler |
| Gainesville* . . . | 12 | Chas. J. Thurmond 1-59 | William A. Pratt | William A. Pratt K | H. L. Pittard E | R. E. Spence | Hoyt H. Henry |
| Griffin* . . . . . . | 14 | Carl E. Pruett C 12-58 | Mrs. Annie W. Cook | J. S. Langdoes M | J. T. Bearden | S. E. Simonton | Leo D. Blackwell |
| La Grange* . . . | 25 | Frank Tigner 1-60 | C. H. Day | H. M. Crane M | Raymond Hadley | Rufus Dorman | T. E. McClung |
| Macon . . . . . . . | 70 | B. F. Merritt, Jr. 11-59 | Alex B. Cameron | Kelly L. Gunnells F | Joe Witherington E | B. H. Brown | Ben T. Watkins |
| Marietta . . . . . | 21 | C. W. Bramlett 1-59 | Albert L. Bagley, Jr. | Albert L. Bagley, Jr. R | Thos. E. Williams E | Howard A. Schaffer | Ernest R. Sanders |
| Moultrie* . . . . | 12 | W. B. Withers 10-59 | James Humphrey | James Humphrey K | W. B. Robison E | J. L. Rhodes | C. R. Ranew |
| Rome* . . . . . . | 30 | J. E. Yarbrough C 1-61 | Mrs. Ray Beard | Mrs. Ray Beard K | Bruce Hamler | W. T. McKinney | Smith Horton |
| Savannah* . . . . | 120 | W. L. Mingledorff, Jr. 9-58 | Mrs. Katherine Cupstid | T. O. Cupstid F | Wyatt Wilson | J. L. Evans | S. B. Barnes, Jr. |
| Thomasville* . . | 14 | Heeth Varnedoe 1-60 | J. F. Ariail | P. M. Davenport F | W. A. Wilson E | | N. A. Stegall |
| Valdosta . . . . . | 20 | A. J. Strickland, III 3-60 | Mrs. H. B. Newham T | Carl Minchew F | Eugene Slocum | T. M. Cook | Wilbur Perkerson |
| Waycross* . . . . | 19 | Ray McDaniel 1-59 | C. O. Parker | C. O. Parker T | Thomas Watts E | Ralph Carpenter | A. L. Ball |

## IDAHO—9

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Boise City . . . . | 34† | Russell E. Edlefsen 5-59 | Fred Bagley | Fred Bagley K | J. L. Morris E | Steve Taylor | F. T. Demarest |
| Caldwell . . . . . | 10 | Ed. Simmerman 4-59 | Ada Hartenbower | Alta Williams T | Melvin Lewis E | Waldo Paddock | Keith Judd |
| Coeur d'Alene . | 12 | P. A. Christianson 5-59 | D. E. Nedry | J. W. Barrett T | L. D. Brownson E | W. W. Swofford | A. C. Engen |
| Idaho Falls . . . | 19 | John B. Rogers 5-59 | Roy C. Barnes | Ellen Bertrand T | Claud Black E | Bert Brown | F. G. Perrin |
| Lewiston . . . . . | 13 | Dr. D. K. Worden 7-59 | A. M. Quane | A. M. Quane K | Elmer Soniville E | D. R. Gill | Frank F. Hunt |
| Moscow . . . . . . | 11 | S. L. Lewis | R. G. Fredekind | Dan S. Crimmins T | Harvey J. Smith E | Leon W. Sodorff | Harold B. Thoreson |
| Nampa . . . . . . | 16 | Thomas A. Leupp 5-59 | H. Shellaberger | H. Shelleberger K | Sumner Johnson E | L. T. Lessinger | Buster Baker |
| Pocatello* . . . . | 27† | H. B. Yearsley C 1-60 | Josephine Ball | Josephine Ball K | W. W. Wilson E | A. A. Girard | J. D. Perkins |
| Twin Falls* . . . | 18 | J. Ted Davis C 1-60 | Constance J. Leiser | Constance J. Leiser K | N. S. Crossley E | L. Z. Bartlett | H. W. Gillette |

## ILLINOIS—84

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alton* . . . . . . . | 33 | P. W. Day | Paul A. Price | Graham W. Watt M | Guy Fairfield E | James Lewis | John Heafner |
| Arlington Heights* | 19† | Edward G. Carlisle 5-61 | Mildred O. Pearson | J. Ward Wright F | William W. Luehring | Elroy J. Winkelman | L. W. Calderwood |
| Aurora . . . . . . | 57† | Paul Egan 4-50 | Wm. G. Konrad | Wm. G. Konrad K | Wm. Robertson | Carl Numerich | Donald F. Curran |
| Belleville . . . . | 33 | Jerome J. Munie 5-61 | Vic Geolat | Elmer Peters T | John Thompson E | John Wade | Reese Dobson |
| Bellwood . . . . . | 18† | Richard Zuelke 5-61 | Oskar B. Alsaker | Walter Gray C | Joe Gobetz | Harvey Boeger | George Brenner |
| Berwyn . . . . . . | 53† | William J. Kriz 4-61 | Emil Vacin | Vlasta L. Nemecek C | Anton Pav | Robert Kafka | Charles Trucksa |
| Bloomington* . . | 30† | Bob McGraw 5-61 | Marguerite L. Zook | Alvin J. Keller F | Donald W. Ferguson E | Roland Behrend | Frederick Gierman |
| Blue Island . . . | 18 | John M. Hart 5-61 | John C. Joens | Emil J. Blatt T | Charles A. Dewar | Wm. Barzycki | Edward W. Boyd |
| Brookfield* . . . | 18† | F. W. Kuehn P 4-61 | C. Harold Eash M | Elmer N. Swanson F | Peter Natale | Fred B. McDowell | Carl Firley |
| Cairo . . . . . . . | 12 | Paul S. Maur, M. D. 5-59 | C. I. Walker | Marg. R. Shoemaker C | Del Dorsett S | Wm. N. Brooks | Frank T. Clifford |
| Calumet City . . | 19† | Stanley E. Bejger 4-61 | Orleen Piccirilli | George McCarthy T | John Radziewicki | Charles Sikorski | H. A. Wleklinski |
| Canton . . . . . . | 12 | W. Paul Woods 5-61 | Nellie Crawford | Carl N. Hill T | Howard Gibbons E | Clifford Waddell | Kenneth M. Lindzey |
| Carbondale . . . | 11 | J. I. Wright | Elizabeth Leighty | Charles D. Renfro T | Paul O. Hall E | Ulmont Crawshaw | Roy Bain |
| Centralia . . . . . | 14 | H. B. Blanchard 5-59 | James Maxfield | Miss C. Sundermeyer T | H. B. Stover E | Ralph E. Goin | J. O. Wright |
| Champaign* . . . | 40 | Virgil F. Lafferty 4-59 | Walter F. Bailey | John Upp T | John T. Kearns | Hobart Kruse | Clyde R. Davis |
| Chicago . . . . . . | 3,621 | Richard J. Daley 4-59 | John C. Marcin | Carl H. Chatters C | George L. DeMent | Robert J. Quinn | Timothy J. O'Connor |
| Chicago Heights . | 29† | Carl W. McGehee 5-59 | A. Paul Soderman | A. Paul Soderman K | James Shelley S | Ira George | Philip Howard |
| Cicero . . . . . . | 68† | Henry J. Sandusky 4-60 | Jerry F. Justin | Jerry F. Justin K | Frank Masa | Ted Wesolowski | Erwin Konovsky |
| Collinsville . . . | 13† | Albert Delbartes 4-59 | Vernon Lucas | Norman J. Weber C | C. H. Sheppard E | Harold Meier | Paul Cigliana |
| Danville . . . . . | 38 | G. N. Hicks 4-59 | Betty Oakes | Wallace A. Larson C | Ferman Gunn E | Howard Rindt | Robert Christy |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Decatur | 66 | Clarence A. Sablotny 5-59 | Eugene Fluss | WH. Owens, Sr. C | Paul Stephens E | Lynn Martin | Glenn Kerwin |
| DeKalb | 15† | Clayton Pooler | Sam W. Riippi | Dorothy W. Eichnert | R. S. Haldeman E | Clayton Kennedy | Victor Sarich |
| Des Plaines | 29† | Herbert H. Behrel 5-61 | Otto W. J. Henrich | Otto W. J. Henrich K | Earl Warnicke | Raymond Kolze | Amaso Kennicott |
| Dixon | 19† | J. E. Vaile 5-50 | Irene Hamill | C. Lyle Ballard F | L. Welch | Gail Keyser | Earl Kelchner |
| Downers Grove | 20† | Ben H. Groves 4-59 | Laura S. Geffert | Laura S. Geffert K | Edwin Dewey S | Grant Dicke | Otto Springborn |
| East Moline | 14 | Frank J. Esposito 5-61 | Arnold Neihaus | Arnold Neihaus K | Joe Archer S | George Le Ratte | George Maskell |
| East St. Louis | 82 | Alvin Fields | John Tierney | Glenn Hendry C | David Johnson E | Gerald Fallon | George Dowling |
| Elgin* | 48† | Orlo E. Salisbury 5-59 | Myrtle E. Spiegler | Wm. A. Rahn F | Calvin Brown E | Charles Bickler | Herbert W. Lange |
| Elmhurst* | 35† | Benjamin D. Allison 5-61 | Florise J. Gradolph | Frank W. Veith F | Thomas S. Mansell S | Wilbert S. Hayman | Wilbert Rusteberg |
| Elmwood Park* | 22† | Elmer W. Conti 5-61 | George C. Michehl | Howard W. Olson M | Howard A. Olson M | Henry Sells, Sr. | Charles E. Woods |
| Evanston* | 75† | John R. Kimbark 4-61 | Maurice F. Brown | Wayne F. Anderson F | Joseph L. Rose | Henry A. J. Dorband | Hubert G. Kelsh |
| Evergreen Park | 20† | Joseph H. Tanner 5-61 | Al E. Maday | Al E. Maday K | Roswald Schonauer | Leroy Howatt | Louis Riddering |
| Forest Park | 15 | William H. Meyer 5-59 | Charles W. Meseke | Charles W. Meseke K | H. A. Petersohn S | Henry Lange | Joseph Cortino |
| Franklin Park | 16† | Wm. J. McNerney 4-61 | Joseph M. Tornabene | Alsed Rhino F | Sam Palmer | Irvin Sherry | Ray Bondlow |
| Freeport | 26† | Glen F. Kunkle 5-61 | Mrs. Lueva McHugh | Larry Peck C | Robert Grogan E | Raphel Pontius | Walter Marsh |
| Galesburg* | 31 | William H. Small 4-61 | Alfred Nystrom | Don Viane K | Floyd Burrell E‡ | W. T. Ekwall | George Fuller |
| Glen Ellyn | 14† | George R. Becker | W. D. Galligan | George Winchell T | Henry H. Roby S | James Brody | Lee Brierton |
| Glenview* | 13† | John A. Mabley 5-61 | Mary Thomez | William L. Patten F | Mike Zintak | Carl Ladendorf | Erwin Meierhoff |
| Granite City | 34† | Leonard R. Davis 5-61 | A. L. Stevens | John Dooher C | David Johnston E | Elijah King | Edw. F. Holmes |
| Harrisburg | 11 | Claud Gibbons 5-59 | Olive Patterson | Lee Morris F | R. R. Brown E | L. G. Martin | Ray R. Lane |
| Harvey | 24† | Arthur E. Turngren 5-59 | Robert K. Bentley | Arthur E. Christian F | William A. McLaren | Edward Mulder | Matt Romer |
| Highland Park* | 20† | Robert S. Cushman 5-59 | Roy Millen | Roy Millen K | P. E. Cole E | Joseph W. Boylan | Anthony L. Schmieg |
| Homewood* | 11† | Joseph R. Swingle 5-61 | Robert L. Anderson | Kay Preston C | Donald Wikan E | Thomas White | M. K. Meyer |
| Jacksonville | 20 | Robt. A. DuBois 5-61 | John R. Phillips | Mrs. Ilma Cline T | Samuel E. Pevey S | Howard L. Reynolds | Ike Flynn |
| Joliet* | 61† | James P. Hennessy 5-59 | Ann Ulrich | George L. Comerford C | George Reiter | Harold Rasmusson | Joseph Trigna |
| Kankakee | 28† | Edward P. Madison | William Balthun | Donald Palzer T | Charles F. Gregg E | James Maxwell | W. Flannery |
| Kewanee | 17 | Campbell Andrews 5-59 | Mrs. Nellie E. Hall | Mrs. Nellie E. Hall K | Claude F. Bates E | Albert J. Lyons | Clyde Rorah |
| La Grange* | 15† | John G. Birks | R. A. Ryder, Jr. | Robert E. Meyer M | Robert E. Meyer M | William E. Murphy | John G. Walker |
| La Salle | 12 | B. D. Bruno 5-61 | Genevieve Kudla | Genevieve Kudla K | L. J. McGonigal E | Joseph Ficek | James A. Callahan |
| Lansing | 16† | John VanDeraa 5-61 | Connie Gillichson | Peter Dykstra T | Jim De Vries | Elmer Schultz | John Broschler |
| Lincoln | 16† | Edward L. Spellman 5-61 | W. C. Sparks | W. C. Sparks K | August Kavelman S | Edgar Smith | Earl F. Minder |
| Lombard* | 18† | William L. Watson P | Richard H. Cleveland | A F. Spellerberg F | Edward A. MacKay | Charles Fruche | John D. Biehl |
| Macomb | 11 | L. E. Nickson | Margaret Ruth | Margaret Ruth K | Charles Stover S | Fred D. Wilson | Lawrence Brown |
| Marion | 11† | Robert Cooksey 5-59 | I. C. Nelson | W. Armstrong F | Lawrence Corder | Herman May | Charles Edwards |
| Mattoon | 18† | Morgan F. Phipps | Jas. L. Warren | Jas. L. Warren K | John Fryman S | L. Edward Weaver | Timothy Lynch |
| Maywood* | 27 | John G. Trumbull P 4-61 | J. M. Kearns | James Carey F | George E. Trendel | Henry H. Baethke | Donald E. Nolen |
| Melrose Park | 19† | Andy H. Frenzel P 4-61 | Michael J. Laraia | Herman Weiss T | Peter Tassi | Anthony Prignano | Charles Caliendo |
| Moline | 37 | Arnold R. Smith 5-61 | Lillian D. Carlson | Lillian D. Carlson K | Wm. Stoewer E | John H. Polchow | H. S. M. Nelson |
| Monmouth | 10 | Donovan Vance 5-61 | Mrs. Mildred Wilford | Howard Gladfelter T | Clyde DeBok S | Robert Watson | Vincent Romano |
| Mount Vernon* | 16 | Virgil T. Bailey 5-61 | Allan M. Dulaney | Allan M. Dulaney K | H. R. Richardson M | Paul Partridge | Vernor Pigg |
| Oak Lawn* | 18† | Harvey N. Wick P 5-61 | Robert Parke | C. D. Andre M | D. C. Morin E | Elmore Harker | Gerhardt Hein |
| Oak Park* | 61† | J. R. Christianson P | Clarence Schilke | Harris Stevens F | Glenn R. Sunde | William C. Watters | Thomas R. Kearin |
| Ottawa | 17 | Fred Eichelkraut 4-59 | Al Lausch | Joseph Walters F | Olie Walker | Wm. Warren | W. M. Keim |

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|---|---|---|---|---|---|---|---|
| Park Forest* | 28† | | Marian Paterson | John L. Scott M | Albert Heitmann E | Olaf Sorenson | Milan Plavsic |
| Park Ridge* | 28† | Raymond Hollis 5-61 | Paul S. Badger | R. J. Isadore F | J. Edward Knowles E | Norman A. Brown | Charles Christensen |
| Pekin | 25† | Norman E. Wolfer 5-59 | W. D. Jansen | C. P. Smith T | Henry Pfang S | Fred W. Nohte | Roy A. Brees |
| Peoria* | 112 | Eugene Leiter 4-61 | Francis Nash | Roy E. Anderson F | Arno Pfeiler E | Ray Miller | Bernard Kennedy |
| Quincy | 42† | Leo W. Lenane | Lawrence Kuhlman | Haword Hough C | Charles Bunting E | John Heelan | Ray Welsh |
| Rantoul | 22† | B. E. Gates 4-61 | Ellis L. Zook | F. Harold Brown F | William A. Bradley | Adam Holzhauer | Richard Davenport |
| River Forest | 11 | Irwin P. Rieger | Purdy W. Hazelton | Carl F. Whisler T | Howard M. Denney | Herman H. Flohr | Bernard F. Gerard |
| Rock Island* | 49† | Warran Yerger 3-60 | William Tacey | William Tacey K | Earl Miller | Charles Walhiem | Claus C. Miller |
| Rockford | 105† | Ben T. Schleicher 4-51 | Robert J. Lindley | Robert J. Lindley K | Theodore F. Johnson | Wayne Swanson | Thomas Boustead |
| Skokie* | 44† | Ambrose M. Reiter P 4-61 | John E. Seeley | John E. Seeley K | Henry Weber | Edward F. Steek | William C. Griffin |
| Springfield | 82 | Nelson O. Howarth | O. Mack Wagner | Luke Lavin C | Charles A. Nelson E | Frances Durkin | Silver Saurez |
| Sterling | 15† | F. D. Higby, Sr. 5-59 | Myrtle Bucher | John F. DeWind T | W. F. Haefliger E | Richard Nicol | Edward Ahda |
| Streator | 16 | Ray Eutsey 4-59 | Roy Rathbun | Robert Drysdale F | Fred Renz E | William Uebler | John C. Gaydos |
| Urbana | 23 | Stanley B. Weaver 5-57 | Bess M. Homes | Bess M. Holmes K | M. H. Kinch | Victor Wimmer | Herb Fiscus |
| Villa Park* | 16† | P. H. Enzweiler | Neva Natho | C. Damhorst F | Walter Wilson E | Geo. Williams | Wm. Holler |
| Waukegan | 47† | Robert Sabonjian 5-61 | Howard A. Guthrie | Howard A. Guthrie K | Robert G. Kramer | Anthony Miks | Walter L. Riley |
| West Frankfort | 11 | John R. Heaton 5-59 | Tom Griffin | Luther Burpo T | John Sharknas | Fred Harkins | Arthur Marks |
| Wheaton | 16† | E. R. Farrar 4-59 | C. O. Freedlund | W. M. Conley F | J. S. Peironnet | E. H. Holstein | D. W. MacKenzie |
| Wilmette* | 18 | John C. Sanderson, Jr. 4-59 | Mary E. Brush | Ralph D. Clay F | Armon Lund | Ralph K. Reardon | E. F. Whiteside |
| Winnetka* | 13† | K. M. Henderson P 4-58 | Chas. R. Miller M | Lee Ellis F | Robert L. Anderson | Rod Porter | Don Derning |
| Wood River* | 10 | James M. Delaney 5-61 | Emma Jane Clabaugh | Leland F. Kraft F | Fred Penning | Russell Pinkerton | Roy Coutre |

## INDIANA—40

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Anderson | 50† | Ralph R. Gerguson 1-60 | Ernest W. Coburn | Wilson G. Anderson C | Donald Gwinnup E | Herbert Johnson | Robert L. Morgan |
| Bedford | 13 | Ivan H. Brinegar 1-60 | Kathleen M. Edgell K | Kathleen M. Edgell K | Joseph E. Grogan S | Ralph C. Williams | Lowell P. Simmons |
| Bloomington | 28 | Thomas L. Lemon 1-60 | Mary Alice Dunlap | Mary Alice Dunlap K | M. B. Doyle E | Bernard Glover | Geo. Huntington, Sr. |
| Columbus | 18 | Fred C. Owens 1-60 | Lynn Barkhimer | Lynn Barkhimer R | Jesse Butler S | Donald Owens | Richard Welsh |
| Connersville | 16 | R. L. Haley, Jr. 1-60 | Carolyn Deeds | Carolyn Deeds K | J. Robert Thomas S | Omar Adams | Talcott Keller |
| Crawfordsville | 14† | Paul Stump 1-60 | Esther Hawkins | Esther Hawkins K | Mark R. Gray E | Merle Patton | Paul Brahagin |
| East Chicago | 54 | Walter M. Jeorse 1-60 | James F. Ginter | Walter A. Baran C | Joseph Rakowski, Jr. E | Nick J. Palla, Jr. | Michael Vinovich |
| Elkhart | 39† | E. L. Danielson 12-60 | Ralph Shafer | Robert E. Long C | Frank Rupe E | Miles Houghton | Ivan E. Carlson |
| Elwood | 11 | Robert Fortson 1-60 | Gladys Land | Gladys Land K | John Seright E | Theadore Wilson | Joseph Hickey |
| Evansville | 129 | R. Vance Hartke 1-60 | Clarence McCoy | J. William Davidson C | D. A. Gunder E | Clarence Bassmier | Charles Gash |
| Fort Wayne | 145† | Robert E. Meyers 1-60 | Walter C. Meyers | Robert G. Beams C | Dorwin C. Morin E | Clinton Baals | M. Cleveland |
| Frankfort | 15 | Kenneth S. Power 12-59 | Robert Kirkwood | Robert Kirkwood K | Raye Power | G. R. Clidence | G. R. Clidence |
| Gary | 169† | Peter Mandich 1-60 | Betty Malinka | George Chacharis C | Harold Zweig E | John Massa | John Foley |
| Goshen | 13 | Ray B. Messick 1-60 | Claude R. Landaw | Claude R. Landaw K | Harley D. Thomas S | Clyde Copenhauer | Edgar J. Smith |
| Hammond | 108† | Edward C. Dowling 1-60 | Stanley Kulik | Joseph E. Klen F | James Richards | Edward Spolnick | John Mahoney |
| Hobart | 15† | Fred Rose 1-60 | Laura R. Bracken | Laura R. Bracken K | G. P. Huntington E | Richard Harrigan | William McGinn |
| Huntington | 15 | DeVon Blackburn 1-60 | Jesse A. Barrick | Jesse A. Barrick K | Walter Switzer S | Ernest Freider | Wallace Schoeff |
| Indianapolis | 462† | Phillip L. Bayt 1-60 | Mrs. Teresa Laffey | Charles Boswell C | D. C. walton E | Arnold Phillips | F. A. Mueller |
| Jeffersonville | 18† | Charles Hoodenpyl 1-60 | Carl J. Braun T | Carl J. Braun T | Charles Gannon S | William Cox | William Ell |
| Kokomo | 44† | Raymon Gilbert | Edria Bender | Emerson Martin C | H. C. Coblentz E | F. X. Mannion | Don Scott |
| La Porte | 20† | E. A. Koomler 1-60 | C. E. Anderson | C E. Anderson K | Grant Huntsley S | Lloyd Hutton | Leo Kramer |
| Lafayette | 40† | Kenneth R. Snyder 1-60 | E. V. McQueen | Carl L. Mason C | S. J. Ludwig S | Peter Kuipers | J. C. Weinhardt |
| Logansport | 21 | Ralph T. Eberts 1-60 | Ralph G. Smith T | Ralph G. Smith T | Wayne D. Doran E | John R. Eisert | Lee I. Morris |
| Madison | 10† | Charles H. Vaughn 1-60 | Catherine Wildman | Catherine Wildman K | J. B. Wilson | Harold Lohrig | Ralph S. Bruther |
| Marion | 35† | Willard Blackman 1-60 | Mrs. Verna Hayes | Stanley Sepheson C | Joseph Horner E | Arthur Planck | Charles Rodgers |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Michigan City . . | 32† | Francis G. Fedder 1-60 | F. A. Westland | W. A. Timm C | Orva Sassaman S | C. J. Nevoroski | E. H. Fedder |
| Mishawaka . . . . | 34† | Albert L. Doyle 1-60 | Oscar Van De Putte | Joseph W. Snyder C | F. W. Beehler S | T. Pressler | D. Bolerjack |
| Muncie . . . . . . | 65† | H. Arthur Tuhey 1-60 | James D. De Voe | S. R. Terhune C | Horace Weber E | O. O. Falls | James P. Carey |
| New Albany . . . | 38† | C. Pralle Erni 1-60 | Irma L. Hammond | F. S. Wilcox C | Albert Graybrook E | Thomas Daniel | Asa Wilson |
| New Castle . . . | 18 | Sidney E. Baker 1-60 | Percy Scott T | Percy Scott T | James Clinton | Thomas Nipp | F. Breckenridge |
| Peru . . . . . . . . | 15† | John P. Devine 1-60 | Laura Bond | Laura Bond K | Ward Roberts | Walter Burrows | M. Grueschel |
| Richmond . . . . | 40 | Roland H. Cutter 1-60 | David O. Keyser | W. E. Wilson C | B. H. Deuker E | L. L. Williams | Dan A. Mitrione |
| Shelbyville . . . . | 13† | John S. Anderson 1-60 | E. T. Vatchett | E. T. Vatchett K | Kenneth L. Bowman S | W. C. Branson | L. K. Junken |
| South Bend . . . . | 132† | Edward F. Voorde 1-60 | Freda G. Noble | F. J. Bruggner C | R. S. Andrysiak E | A. Andrzejewski | J. C. Dutrieux |
| Terre Haute . . . | 64 | Ralph Tucker 1-60 | Joseph P. Pipp | R. F. Thomas C | Albert Ellis E | Zenis Nicoson | Frank Riddle |
| Valparaiso . . . . | 13† | John E. Wiggins 1-60 | Hallie B. Edge K | Hallie B. Edge K | H. G. Gustafson S | Stanley Conner | Dale W. Gott |
| Vincennes . . . . | 19 | L. T. Wampler 1-60 | Floyd G. Combs | Floyd G. Combs K | Loren Mayo S | Dewey Shepherd | Carl Woodall |
| Wabash . . . . . . | 12† | J. Robert Mitten 1-60 | Louise Usher | Louise Usher K | Lester Yarian E | R. V. Iden | Robert Marks |
| Washington . . . | 11 | Othmar C. Frye 1-60 | Geraldine Day | Geraldine Day K | Pete A. Turk S | J. F. Daily | H. A. Burkhardt |
| West Lafayette . | 12† | Fred L. Willis 1-60 | Russell Harshbarger | R. Harshbarger K | A. D. Ruth, Jr. E | C. M. Dienhart | Jay F. Watson |
| **IOWA—23** | | | | | | | |
| Ames* . . . . . . | 23 | Pearle P. De Hart 1-60 | John W. Prather | John W. Prather K | J. M. Carpenter M | K. Taylor | O. J. Erickson |
| Boone . . . . . . . | 12 | Earl R. Senholz 1-60 | Galen M. Wiley | Galen M. Wiley K | D. R. Eschliman E | R. Robertson | E. L. Peterson |
| Burlington . . . . | 31 | R. O. Morrison | Robert Schlampp | Otto E. Paulsen F | Roy Ellerhoff E | Harold Duke | R. J. Wiesel |
| Cedar Falls . . . | 14 | V. S. Nelson 1-60 | Kenneth TeWalt | Kenneth TeWalt K | H. F. Beisner E | R. D. Holmes | Earl Immer |
| Cedar Rapids . . | 72 | James J. Meaghan 1-60 | Agnes M. Kluber‡ | Stewart Shank F | Leo Johnson E | Jesse G. Hunter | Carl Badger |
| Charles City . . | 10 | Michael Micich 1-60 | Helen B. Webster | Helen B. Webster K | Harry O'Harrow S | M. D. Carbiener | Kermit Binger |
| Clinton . . . . . . | 30 | Andrew H. Dall 1-60 | Frank J. Voda | Frank J. Voda K | B. R. Anderson E | H. Nelson | Robert Lazonby |
| Council Bluffs* . | 45 | Paul Gronstal 1-59 | R. G. Bunten | C. L. Campbell F | F. E. Grover E | Waldo Merrill | E. E. Miller |
| Davenport . . . . | 75 | Don A. Petruccelli 1-60 | Frank A. Hass | C. F. Schmidt T | R. C. Graham | L. R. Schick | R. Schiesser |
| Des Moines* . . | 178 | Charles F. Iles 1-60 | Cortez Souter | Lillian Clemons F | John M. Tippee E | Wayne Ulm | Howard R. Eide |
| Dubuque* . . . . . | 51† | C. P. Welu 1-59 | L. P. Frommelt | Al Holscher A | Kenneth Cullen E | T. Hickson | H. Callahan |
| Fort Dodge . . . | 25 | Marvin B. Vedvig 1-60 | R. H. Clelland | R. H. Clelland K | J. E. Wright E | E. F. Park | W. F. Etzel |
| Fort Madison . . | 15 | Walter J. Guenther 1-60 | Doyle C. Huett | Doyle C. Huett K | A. E. J. Johnston E | A. W. Huffaker | R. P. Duffy |
| Iowa City* . . . . | 27 | Louis Loria 1-60 | W. D. Shellady | Peter F. Roan M | F. E. Gartzke E | Al Dolezal | O. A. White |
| Keokuk . . . . . . | 16 | James O'Brien | Clarita Langston | Clarita Langston K | C. V. Nelson E | John Breheny | E. C. Alberts |
| Marshalltown . . | 20 | W. B. Crosby 1-60 | Rena VanOrman | Mrs. B. Monohan T | C. J. Anderson E | Richard Ellis | D. A. Dooley |
| Mason City . . . | 28 | George E. Mendon 1-63 | Metta Hugi | F. C. DeSart A | W. Fitzgerald S | A. B. Arnold | L. F. Risecher |
| Muscatine . . . . | 19 | Walter I. Conway 1-60 | Florence Mason | Florence Mason K | Wm. McElwee E | Alex Bender | J. G. Maher |
| Newton . . . . . . | 14† | C. C. Harp 1-60 | Dale Andrews | Dale Andrews K | J. G. McFadden E | John Weldon | N. C. Shaver |
| Oskaloosa . . . . | 11 | Charles G. Brown 1-60 | Mrs. Laura Spooner | Mrs. Laura Spooner K | Richard De Reus E | M. C. Whitmore | L. K. Winn |
| Ottumwa* . . . . | 34 | Oscar W. Stoltz 1-60 | Genevieve Howard | Clarence Caster F | Bill Packard | Harley McClure | Lester Canny |
| Sioux City* . . . | 84 | W. W. Wilson 1-62 | C. A. Norrbom | A. E. Rugg F | C. T. Vanderwicken E | J. M. Hill | James O'Keefe |
| Waterloo . . . . . | 65 | Ed Jochumsen 1-60 | A. C. Schmanski | A. C. Schmanski K | C. C. Fagerlind S | Ray Tiller | H. J. Krieg |
| **KANSAS—25** | | | | | | | |
| Arkansas City* | 13 | Jo A. McEwen 4-58 | James F. Clough | James F. Clough K | Del Lawhe E | Joe Hutchinson | Joe Nance |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Atchison* | 13 | A. J. Mangelsdorf 4-61 | Robert L. Noble | Robert L. Noble K | J. Broder Frans E | Harley Yocum | M. A. Wood |
| Chanute* | 10 | H. R. Williams | Howard Parsons | R. J. Hayes M | Paschal Grimes E | C. W. Brennan | Thomas Morehead |
| Coffeyville | 17 | Denver D. Hargis 4-59 | J. F. Waller | J. F. Waller K | F. L. Kramer E | Cal Durand | Art Gamble |
| Dodge City | 11 | N. O. Reese 4-60 | Merle E. Smith | Merle E. Smith K | F. Kirkpatrick E | G. G. Daeschner | R. K. House |
| El Dorado* | 11 | A. G. Thomas 4-58 | Fred Brooks | Fred Brooks K | L. A. Martindale E | Donald Rayburn | A. L. Pasquan |
| Emporia* | 16 | Frank F. Eckdall 4-59 | M. D. Foster | M. D. Foster K | L. R. Stolfus E | C. C. Johnson | A. L. Bates |
| Fort Scott | 10 | William Rardin | Vera Schweppe | D. G. Richards T | Albert Price S | Sam E. Ayers | Claude Emrick |
| Garden City* | 11 | G. E. Miller 4-58 | C. R. Peebles | C. R. Peebles K | W. A. Wagner S | Jim Fare | M. F. Geisler |
| Great Bend | 13 | R. E. Morrison 4-59 | K. W. Hoar | K. W. Hoar K | Herbert Callon E | C. C. Myers | James May |
| Hutchinson* | 34 | Vern Minor 4-58 | C. H. Ash | C. H. Ash K | R. W. Bruggeman E | Fred R. Dimond | C. L. Spriggs |
| Independence* | 11 | Emmett E. Wilson | G. H. Krienhagen | G. H. Krienhagen K | Glen Hackmaster M | Olin H. Pitts | Vic Palmer |
| Junction City* | 13 | Carl H. Deppish | John F. Higgins | John F. Higgins K | Robert B. Clary E | Dan Baker | B. M. Wolf |
| Kansas City | 130 | Paul E. Mitchum 4-59 | G. T. Groneman | G. T. Groneman K | Fred. McKinnel E | Francis Doherty | John Theroff |
| Lawrence* | 23 | John Weatherwax 4-58 | Harold Fisher | Harold Fisher K | E. J. Allison E | John Miller | John Hazelet |
| Leavenworth | 21 | Ed Reilly 4-59 | J. C. Walker | Arthur Kline A | Walter Jennings E | R. C. Schroeder | A. C. Mistler |
| Manhattan* | 19 | Ray H. Pollom 5-58 | Orpha Stewart | D. C. Wesche M | D. D. Smith E | Paul Bostick | Leo Osbourn |
| Newton* | 12 | L. V. Lienhard 4-58 | Allison Schroeder K | Allison Schroeder K | Lester Armstrong E | Elvin Warhurst | C. E. Patterson |
| Ottawa | 10 | K. E. Andrews 5-59 | D. R. Capper | D. R. Capper K | G. A. Ledom E | H. W. Gilliland | E. W. Flaherty |
| Parsons* | 15 | William A. Dearth | D. M. Raymond | Mildred C. Vance F | W. P. Freeberg E | J. E. Dodson | F. A. Washburn |
| Pittsburg* | 19 | J. V. Henry 5-58 | Agnes Young | Margaret Tonnies A | C. M. Cooper E | Elmer Fields | Ralph Beard |
| Salina* | 26 | Ralph Exline 4-58 | H. E. Peterson | H. E. Peterson K | H. F. Harper E | J. E. Travis | H. R. Salmans |
| Topeka | 79 | G. G. Schnellbacher 4-59 | Edwin R. Jones | Edwin R. Jones K | Abram Pratt E | W. J. Cawker | S. R. Purdue |
| Wichita* | 168 | E. E. Baird 4-58 | C. C. Ellis | Ralph Wulz F | E. N. Smith | Elgin Wood | E. M. Pond |
| Winfield* | 10 | Frank Higginbottom 4-58 | Homer Hanlin | G. L. Jarvis T | Gerald Finuf E | Charles Ford | A. V. Froemming |

## KENTUCKY—15

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ashland* | 31 | Wilborn Caskey 1-60 | Clem Howard | K. Burroughs F | J. H. Pope | Burris Hensley | Charles F. Howard |
| Bowling Green | 18 | C. W. Lampkin 1-60 | Louise B. Bilgen | Frank Drake T | C. B. Deweese S | Brett Basham | M. Waddell |
| Covington* | 64 | | Frank Gillespie | Bernard Grimm C | Gordon Willis E | Walter Saylers | J. Bornhorn |
| Fort Thomas | 11 | F. B. Stegeman 1-62 | Mrs. Adele B. King | H. D. MacKnight T | C. H. Kuhn E | Ray Tatman | R. H. Quehl |
| Frankfort* | 12 | John Gerard 1-62 | Mabel Dickey | Birdie Ray A | Jessie Louden S | Bernard Carter | W. C. Wash |
| Henderson | 17 | Hecht S. Lackey 1-62 | Phil J. Thomy | Kathryn Hunt A | Newton W. Neel E | Ben Clark | F. J. Halle, Jr. |
| Hopkinsville | 13 | F. Ernest Lackey 12-61 | W. H. Hightower | W. H. Hightower K | Paul Dulin S | Doris James | Russell Greenwell |
| Lexington* | 56 | Shelby C. Kinkead 1-60 | Florence Todd | F. J. Benckart F | George W. Gard E | E. R. McDaniel | E. C. Hale |
| Louisville | 369 | Bruce Hoblitzell 12-61 | Lucille H. Ogburn | W. D. Meyers F | W. W. Sanders E | J. Krusenklaus | C. Heustis |
| Madisonville | 11 | David Parish | Lamoine Barton | William Shanks A | Thomas Long E | Brank McKinsey | W. H. Collins |
| Middlesborough | 14 | H. F. White 12-61 | Katherine E. Dance | E. E. Dooley A | Jack Jenkins | R. M. Knipp | G. Ridings |
| Newport* | 31 | Alfred G. Maybury 1-60 | Robert Schomaker | A. L. Wald F | A. R. Root E | Charles Stuttler | George Gugel |
| Owensboro* | 34 | | Adelle Shelton | Max N. Rhoads F | Earl Patton E | S. Lambert | V. Bidwell |
| Paducah* | 33 | George G. Jacobs 1-60 | Sarah Thurman | F. B. Wilkins F | T. A. Bradley E | Ed. Turner | Rulie Elliott |
| Richmond | 10 | Edward D. Wayman 1-61 | W. V. Jackson | W. V. Jackson K | A. Whitaker S | R. W. Montgomery | C. T. Newland |

## LOUISIANA—18

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alexandria | 35 | W. G. Bowdon, Jr. 6-61 | Hal T. Dulany S | Hal T. Dulany S | Charles W. Cook E | Ralph Neff | Stafford Riche |
| Bastrop | 13 | A. P. Carter 6-61 | Mrs. Doris Mallory | W. L. Mattison T | A. C. Volk E | Maurice Grimes | Ray J. Sibley |
| Baton Rouge | 126 | John Christian 1-61 | Elwood Sartain | G. F. Brogdon F | R. W. Burgess | R. A. Bogan | S. S. Arrighi |
| Bogalusa | 18 | Chas. J. Cassidy 12-58 | Bertha Pierce | Bertha Pierce K | H. J. Foil E | Mack G. Hughes | W. E. Boyd |
| Bossier City | 15 | Jake W. Cameron 7-61 | James A. Barksdale | Clyde W. Fowler F | Sammy Craft E | F. M. Smith | George Nattin |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Crowley | 13 | Joe Gielen 7-58 | I. B. Broussard | I. B. Broussard K | J. Gautreaux S | J. W. Andrus | M. Barousse |
| Gretna | 14 | William J. White | Julius F. Hotard | Henry F. Bender F | Alvin Hotard E | Leo Rose | B. Miller |
| Houma | 12 | Leon Gary | Robert Bourg | C. L. Olivier, Jr. F | A. Badeaux | Leonce Doiron | W. Fakier |
| Jennings | 11† | John L. Conner 7-61 | A. T. Maund | A. T. Maund K | V. S. Hastedt S | C. A. Hill | J. C. Gauthier |
| Lafayette | 34 | J. E. Domengeaux 5-60 | C. Rodemacher | M. L. Dupuis F | Dalton Reid E | A. F. Broussard | C. P. Listi |
| Lake Charles | 41 | Sidney L. Grey 7-61 | Florence Moore | James E. Sudduth F | A. A. Williams | Gus Stitzline | J. H. Hebert |
| Monroe | 39 | W. L. Howard 7-60 | C. B. Braun | H. W. McSherry F | Wade Sanders E | H. L. Hales | J. C. Kelly |
| New Iberia | 16 | P. A. Viator 7-60 | Edward Leblanc | Bertha Courrege F | John Rochel E | Stanley Vitter | Andrew Viator |
| New Orleans | 570 | deLesseps S. Morrison 5-58 | M. H. Foto | R. E. Develle F | A. G. Wyler E | H. L. Dey | P. A. Dayries |
| Opelousas | 12 | Percy Ledoux 7-58 | L. A. Darby | C. J. Bellard A | James Prados | Leo Lafleur | R. Chachere |
| Ruston | 10 | T. C. Beasley | J. L. Perry | J. A. Norris T | J. | N. T. Mabry | O. O. Osbon |
| Shreveport | 127 | James C. Gardner 11-58 | Gladys Witte | John McW. Ford F | H. L. Mitchell | W. J. Cook | H. D. Teasley |
| West Monroe | 10 | J. A. Norris 7-58 | L. L. Wood | L. L. Wood K | W. R. Townson S | E. C. Taylor | J. W. Caldwell |
| **MAINE—13** | | | | | | | |
| Auburn* | 23 | H. E. Callahan | Leon H. Cole | Albert Eustis A | W. Wilkinson S | J. C. Miller | A. E. Savage |
| Augusta* | 21 | H. Lloyd Carey 1-59 | Paul G. Poulin | Leo F. Dunn T | Waldo Hill E | Clyde Barry | V. F. Dudley |
| Bangor* | 32 | Galen Cole C 11-58 | Jay E. Alley | Jay E. Alley K | J. L. MacLeod E | J. J. Nelligan | J. B. Toole |
| Bath* | 11 | Merritt Mitchell C 3-58 | Harry Ring | Eva Kingsbury T | Arthur Avery S | R. Frates | E. Gaudreau |
| Biddeford | 21 | C. Deschambault 1-59 | Raoul Binette | Richard Moore T | A. Mariello S | Arthur King | Edgar Sevigny |
| Brunswick t | 11 | | Fran Duquette | Thomas M. Libby M | F. W. Landers E | G. E. Sylvester | J. P. Lebel |
| Lewiston | 41 | Georges Rancourt 3-58 | Lucien Lebel | Laurier Raymond C | George Maher | Roland Dumais | Roland Amnott |
| Portland* | 78 | Perley J. Lessard 12-58 | Arthur H. Duffett | G. H. Anderson F | B. O. Whitney E | C. P. Johnson | L. T. Webber |
| Saco | 10 | Peter A. Garland 1-59 | Albert A. Cabana | Roger S. Labbe T | Carl Carter S | Arthur Emmons | Raymond Kerry |
| Sanford t | 15 | F. Everett Nutter 1-59 | Leo C. Pelletier | Moore Greenwood T | N. Alexandre S | F. Hammond | Ralph Rodgers |
| South Portland* | 22 | Joe R. Morrison C 1-61 | Bernal B. Allen M | Bernal B. Allen M | A. W. Waterman E | H. S. Jose | F. R. Whitten |
| Waterville | 18 | Albert E. Bernier 1-60 | F. P. Sheerin | Ralph Nash T | Albert E. Moore | Ralph Gilman | J. D. MacIntyre |
| Westbrook | 12 | Elmer Currier 12-59 | W. L. Clarke | Alan D. Taylor F | P. D. Spiller E | W. H. Rocheleau | E. J. Caron |
| **MARYLAND—11** | | | | | | | |
| Annapolis | 10 | Arthur G. Ellington 6-61 | Katherine Russell | F. E. Baker T | J. M. Axelrod E | R. L. Lacey, Sr. | G. W. Rawlings |
| Baltimore | 950 | T. D'Alexandre, Jr. 5-59 | R. W. Graham, Jr. | R. W. Graham, Jr. C | George A. Carter | M. H. Lotz | J. M. Hepburn |
| Cambridge | 10 | Russell P. Smith, Jr. 7-60 | C. L. Dail | C. L. Dail K | John Cosby E | Wesley Horner | B. G. Kinnamon |
| College Park | 11 | Charles R. Davis 5-59 | Mary E. Cherry | Lester B. Davis T | Harry E. Hughes | | |
| Cumberland | 38 | Roy W. Eves 7-58 | W. G. Ullery | A. B. Gibson A | C. R. Nuzum E | V. A. Parker | R. E. Flynn |
| Frederick | 18 | John A. Derr 7-58 | J. F. Eisenhauer S | L. E. Eichelberger T | W. R. Walter E | | Charles V. Main |
| Hagerstown | 36 | Winslow F. Burhans 3-61 | Elden L. Kerney | Leroy H. Ralls C | E. F. Hovermill E | J. W. Hall | B. P. Overton, Jr. |
| Hyattsville | 12 | George J. O'Hare 5-59 | E. W. Baker | A. L. Trott T | H. C. Dingee | C. DiVincenzo | S. E. Dennis, Jr. |
| Mount Rainier | 11 | F. J. Richardson 5-59 | John E. Parsell | John E. Parsell K | L. D. Soper S | G. M. Hutton | |
| Salisbury | 15 | Rollie W. Hastings 4-58 | J. M. Troublefield | W. H. Brittingham T | P. C. Cooper | W. A. Moore, Sr. | W. J. Chatham |
| Takoma Park | 13 | George M. Miller 4-58 | H. M. Pridgen | H. M. Pridgen K | Peter Remsen | R. E. Carter | S. A. Foster |

## MASSACHUSETTS—82

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Adams t | 12 | | Mrs. I. A. Scully | Joseph T. Satko N | John Miles | Arthur Hathaway | Edward W. Reid |
| Amesbury t | 11 | J. Edward Talbot C | J. Gillespie | Dorothy Frisbee N | A. Savinac E | Louis Bartley | E. J. McLaughlin |
| Amherst t* | 11 | Robert D. Hawley C 2-60 | Doris B. Newton | Alley L. Torrey M | S. Ziomek S | G. Cavanaugh | W. Engelmann |
| Andover t | 12 | | George Winslow | G. C. Napier N | S. Chelebowski S | Lester Hilton | D. L. Nicoll |
| Arlington t* | 44 | Thomas R. Rawson C 3-58 | James J. Golden | C. T. Foritano N | F. N. O'Hara | T. H. Egan | A. E. Ryan |
| Athol t | 12 | Paul P. Jerris C 2-58 | W. E. Farnum | Leo J. Dugas T | H. J. Brouillet S | M. L. Perley | W. J. Callahan |
| Attleboro | 24 | Cyril K. Brennan 1-59 | K. F. Blandin | Edward Healey T | R. F. Tennant E | H. W. Packard | P. J. Marron |
| Belmont t | 27 | J. Watson Flett C 3-60 | C. B. Wiggin | F. J. Lally T | J. W. Kales E | E. F. Crowley | W. G. Beyd |
| Beverly | 29 | Thomas J. Wickers, Jr. 1-61 | B. E. Merry | L. M. Linehan A | G. Richardson | J. E. Callely | Edward Aucone |
| Boston | 801 | John B. Hynes 1-60 | W. J. Malloy | J. E. Gildea T | G. G. Hyland | F. X. Cotter | L. J. Sullivan |
| Braintree t | 23 | Harrison T. Smiley C | Carl R. Johnson, Jr. | R. W. Maglathlin N | J. Q. Wentworth E | Harry T. Sears | Edward D. Cahill |
| Brockton* | 63 | Wilfred A. Derosier 1-60 | M. B. Clifford | M. M. Lipper N | H. W. Hall S | L. F. Lynch | J. C. Wright |
| Brookline t | 58 | George V. Brown, Jr. C | A. J. Shinners | M. S. McNeilly T | W. A. Devine E | G. L. Gettings | J. W. Tonra |
| Cambridge* | 121 | T. M. McNamara 1-60 | F. H. Burke | F. J. Reardon T | R. J. Dunphy | T. F. White | R. J. Linehan |
| Chelsea | 39 | Hugh J. McLaughlin 1-60 | J. A. Tyrrell | F. J. Sullivan A | John Marion E | C. G. Voke | J. J. Kirby |
| Chicopee | 49 | Walter M. Grocki 1-60 | Arthur Balthazar | E. J. Ziemba T | T. A. Laramee S | C. L. Rivest | T. A. Fisher |
| Clinton t | 12 | Joseph Duffy C | Mildred Fallon | Morris Gould F | | Thomas Moore | Michael E. Kelly |
| Danvers t* | 16 | Arthur Whalen C 3-59 | Daniel J. Toomey | Daniel J. Toomey K | C. Grinnell E | J. E. Kelly | R. Kirwin |
| Dedham t | 18 | Jeremiah Bullock C 3-59 | John T. Carey | John J. Flynn F | John J. Shea | J. P. Hartnett | W. H. Carroll |
| Easthampton t | 11 | | Frank J. Janik | Walter S. Zaik T | William Lawler E | Robert Ulm | D. Skrzyniarz |
| Everett | 46 | Philip J. Crowley | John M. Carroll | Raymond M. Davis T | James T. McPhee | Robert Greer | B. Y. Elliott |
| Fairhaven t | 13 | Walter J. Borowicz C 2-60 | M. J. O'Leary | I. M. Bushnell A | Henry T. Howard S | Frank Rogers | N. D. Shurtleff |
| Fall River | 112 | John M. Arruda 1-60 | James T. Carey | E. A. Floyd A | T. J. Logan E | F A. McDonald | N. E. Bowers |
| Fitchburg | 43 | Hedley Bray 1-60 | D. H. McLear | J. B. Perault A | T. E. Kennedy | N. M. Flechtner | R. Williams |
| Framingham t | 28 | W. B. Brockliman C 3-59 | W. S. Walsh | F. W. Moan N | W. Paxton | L. Trevitt | E. T. McCarthy |
| Gardner | 20 | U. O. Fredette 1-59 | Sarah E. Bourgeois | G. B. Currie A | W E. Gouslin S | J. S. Casavant | J. J. Renes |
| Gloucester* | 25 | Beatrice K. Corliss 1-59 | Allen F. Grant | Richard W. Mayo M | E. E. Lent, Jr. E | K. B. Blatchford | J. J. Coyle |
| Greenfield t | 17 | Spencer C. Flo C | H. B. Roche | H. B. Roche A | E. L. Bond S | S. R. Zanieski | W. J. O'Connell |
| Haverhill* | 47 | Harold S. Wright, Jr. 1-60 | B. H. Donohue | G. D. Chavenelle M | H. W. Bailey E | W. B. Hunt | W. A. Ross |
| Hingham t | 11 | Harold L. Downing C | William L. Howard | K. C. Hough T | H. W. Cole | A. W. Kimball | Oscar P. Beck |
| Holyoke | 55 | Edwin A. Seibel | J. Jubinville, Jr. | Thomas Guiheen N | F. H. Gibbs | John H. Rohan | W. H. McGarry |
| Lawrence | 81 | John J. Buckley 1-60 | Joseph R. Smith | G. E. Hayes T | S. S. Nicolosi E | F. E. Duncan | D. P. Kiley |
| Leominster | 24 | Laurie J. Cormier 1-60 | A. G. Kennard | John R. Tata A | G. W. Damon S | F. W. Johnson | G. H. Smith |
| Lexington t | 17 | | James J. Carroll | E. A. Palmer N | R. J. Gayer E | Roy A. Cook | J. W. Rycroft |
| Lowell* | 97 | | W. Sullivan | Daniel Martin A | F. P. Cogger | F. Kelleher | F. O'Loughlin |
| Lynn | 100 | Thomas P. Costin, Jr. | Albert L. Flynn | George D. Crane N | Clarence Gowdy E | J. E. Scanlon | J. P. Fournier |
| Malden | 60 | Walter J. Kelliher 1-60 | R. F. Mooney | A. A. Marr, Jr. C | D. Brandano | Arthur Green | Hoseph Henry |
| Marblehead t | 14 | James N. Skinner C 3-58 | W. F. Bragdon | C. E. Chapman N | R. O. Burlingham E | John S. Adams | S. H. Bradish |
| Marlborough | 16 | Krank Kellehen 1-60 | R. Lavalle | E. Bigelow F | F. Granger | J. Brecken | C. A. Scott |
| Medford* | 66 | John C. Carr, Jr. 1-60 | G. P. Hassett | Mary M. Mahoney A‡ | Gordon S. Ellis | R. G. Smallidge‡ | T. J. Kirwan |
| Melrose | 27 | Lawrence W. Lloyd 1-60 | R. H. Greenlaw | A. M. Goddard A | G. S. Weeks E | S. C. Field | G. D. MacWilliams‡ |
| Methuen t | 24 | Chester W. Woekel C | E. V. Sanborn | Lydia Dietrich T | A. R. Nicholson E | B. M. Bean | C. Feugill |
| Middleborough t* | 10 | | Waldo S. Thomas | Chester Shaw T | Louis Forney S | B. Tripp | W. E. Gardiner |
| Milford t | 15 | John P. Pyne C 3-58 | Catherine Coyne | J. F. Bessozi T | E. C. Carroll E | J. F. Adams | W. F. Fitzpatrick |
| Milton t | 22 | Daniel E. Duggan C | Teresa Shaughnessy | J. M. McAteer N | A. E. Manning | F. E. Whelan | J. E. Whearty |
| Natick t | 20 | Philip F. Foss C 3-58 | Mrs. M.S. Peterson | M. W. Grant N | L. C. Hollis | R. M. Salamone | T. H. Welch |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Needham t | 16 | Philip F. Foss C 3-58 | Mrs. M. S. Peterson | M. W. Grant N | L. C. Hollis | R. M. Salamone | T. H. Welch |
| New Bedford | 109 | Francie J. Lawler 1-60 | Charles W. Deasy | S. E. Mello A | N. S. Ellis | M. C. Andrews | John Hilton |
| Newburyport | 14 | Henry Graf, Jr. 1-58 | Vera M. Kelly | N. A. Carey A | James Ronan S | H. H. C. Bryant | J. E. Sullivan |
| Newton | 82 | Howard Whitmore, Jr. 1-60 | Monte G. Basbas | A. R. Whitman T | W. S. Pratt | F. A. Perkins, Jr. | P. Purcell |
| North Adams | 22 | Joseph R. Bianco | A. L. Fuller | Virginia Piaggi A | H. A. Galipeau | A. A. Girard | J. F. Flaherty |
| N. Attleborough t | 12 | Albert M. Larsen, Jr. 3-58 | E. R. Sherman | A. R. Funke T | J. J. McKeon S | K. Bragg | C. L. MacDonald |
| Northampton | 29 | James Cahillane 1-60 | John F. Foley | George Adler T | Wallace Howes | C. Martin | G. J. Bernier |
| Northbridge t | 17 | Paul P. Rutanna C 2-59 | Ruth Keeler | G. G. Spence F | P. B. Walker | T. J. Fitzgerald | |
| Norwood t* | 17 | Harry B. Butters C | B. J. Connolly | E. F. Sullivan T | W. A. Blasenak | H. B. Butler | M. F. Folan |
| Peabody | 23 | Phillip C. O'Donnell 1-60 | J. F. O'Meara | Francis Horan A | F. J. McCarthy | J. J. Purcell | Arthur Flynn |
| Pittsfield | 53 | Raymond L. Haughey 1-60 | J. J. Fitzgerald | J. J. Fitzgerald K | J. F. Daniels | W. G. Whalen | T. H. Calnan |
| Plymouth t | 14 | James T. Frazier C | Mr. Herbert Bartlett | Mrs. Cora Grady N | E. C. Chandler S | E. B. Wood | Leo M. Murphy |
| Quincy | 84 | Amelio D. Chiesa 1-60 | Allan W. Cole | Alexander Smith A | C. R. Herbert | T. F. Gorman | W. Ferrazzi |
| Reading t | 14 | Lawrence Drew 3-59 | B. H. Stewart A | B. H. Stewart A | J. T. Putnam | H. L. Eames | R. E. Ellis |
| Revere* | 37 | | J. F. McChristal | F. X. Shea T | G. S. Burnett E | V. MacAulay | C. A. W. Gillis |
| Salem | 42 | Francis X. Collins 1-60 | A. J. Toomey | Arthur Brennan T | T. W. Hever | A. Flynn | J. V. McDonough |
| Saugus t* | 17 | A. E. Gustafson | Ruth Stevens | C. E. Chapman C | Ernest Pesce E | J. Maguire | R E. Mansfield |
| Somerville | 102 | William J. Donovan | Norman E. Corwin | Francis E. Walsh A | W. J. Manning | James H. O'Hara | A. F. Sharry |
| Southbridge t | 18 | A. O. Degrenier C | Mrs. C. P. Boyer | Leon Caron N | H. A. Racicot E | O. P. Meunier | O. A. Desrosiers |
| Springfield | 162 | T. J. O'Connor, Jr. | Clifford Smith | Carson Cluley A | P. Karalekas E | Rene Patingre | R. P. Gallagher |
| Stoneham t | 13 | Fred A. Schnieder C 3-59 | W. A. McCarthy | J. A. McDonough F | J. C. Finnegan | W. Crosby | C. Nelson |
| Stoughton t* | 11 | W. J. O'Brien 3-58 | M. E. Fitzpatrick | M. E. Fitzpatrick K | J. W. Williams | F. H. Pye | P. J. McGarvey |
| Swampscott t | 12 | | M. F. MacLean, Jr. | I. M. Adams A | P. A. Paulison | M. Champion | F. P. Wall |
| Taunton | 40 | J. C. Chamberlain 1-60 | H. L. Galipeau | A. A. Banks A | W. F. O'Connell | W. F. Hanna | John A. Babalo |
| Wakefield t | 20 | Lucian J. Colucci C | Charles F. Young | J. J. McCarthy A | S. Benedetto | W. P. Hurton | John G. Gates |
| Waltham | 47 | Austin D. Rhodes 1-60 | W. J. Lanagan | G. Gallitano A | H. F. Howe E | John Steede | W. Carmody |
| Watertown t | 37 | Edmund J. O'Connell C 3-58 | George B. Wellman | John J. Sheehan A | J. H. Sullivan E | W. C. McElroy | John J. Igoe ‡ |
| Webster t | 13 | C. H. Sczepanski C 3-58 | Pearl C. Mahon | J. W. Sienkiewicz N | J. Kleindienst E | E. Poblocki | F. Kokocinski‡ |
| Wellesley t | 21 | James P. W. Davidson C | Mrs. M. C. Ditano | Alexander McLea N | H. S. Estey | T. H. Slaman | R. P. MacBey |
| W. Springfield t | 20 | Walter J. Cogans C | John F. Crean, Jr. | V. P. Keith N | T. F. Roche S | F. H. Sibley | J. B. O'Brien |
| Westfield | 21 | Alice D. Burke 1-60 | H. Whittemore | J. V. Kane A | F. Martin | John Clark | Malcolm Donald |
| Weymouth t | 33 | Joseph Crehan C | H. Christensen | W F. Roulston N‡ | A. Billodeau E | W. Murray | J. B. O'Kane |
| Winchester t | 16 | | Elsie M. Nelson | J. J. Costello N | J. A. Wakefield E | J. E. Callahan | C. J. Harrold |
| Winthrop t | 19 | David L. O'Brien C | John A. Clark | Lawrence Stone N | Fritz E. Westlin | William A. Floyd | W. M. Pumphret |
| Woburn | 20 | W. G. Shaughnessey 1-60 | Margaret Kane | H. F. Gilgun A | Albert J. Wall | M. J. Kane | T. Maguire |
| Worcester* | 203 | James D. O'Brien 1-60 | R. J. O'Keefe | F. X. Powers A | Earl R. Perry | H. F. Travers | O. W. Johnson |
| **MICHIGAN—56** | | | | | | | |
| Adrian* | 18 | Roy McPhail 4-59 | C. A. Landel | John F. Lemke, Jr. F | J. T. Hoffman | Jack Hawley | |
| Albion | 10 | H. A. Rieger 1-59 | J. P. Bentley | J. P. Bentley K | A. F. Schumacher | Sam O'Dell | G. E. Lewis |
| Allen Park | 12 | Osborn P. Dunn 3-59 | Frank Rodwell | Barrett Lafferty C | L. N. Hayden E | Charles Julian | |
| Alpena* | 13 | Harlo Herron 4-59 | E. E. Seguin F | E. E. Seguin F. | Morris A Olsen | F. C. McKim | |
| Ann Arbor* | 48 | S. J. Eldersveld 4-59 | Fred Looker | L. J. Jedele C | G. H. Sandenburgh | E. W. Heller | C. M. Enkemann |

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|---|---|---|---|---|---|---|---|
| Battle Creek | 49 | Russell V. Worgess 4-59 | J. M. Boos C | J. M. Boos C | R. McIntosh E | C. Crosier | G. W. Cheek |
| Bay City* | 53 | James L. Tanner 4-59 | James H. Gates | O. A. Kasemeyer C | R. K. McGillivray | Jacob Hohman | F. W. Anderson |
| Benton Harbor* | 19 | Wilbert Smith 4-59 | Earl L. Tidey | M. H. Grosse F | S. B. Wells E | M. Shepherdson | E. C. Lindemann |
| Berkley* | 18 | Donald N. McPherson 4-59 | Viola E. Toben | Viola E. Toben K | E. C. Carlson | Peter Sykes | Peter Sykes |
| Birmingham* | 15 | William E. Roberts 4-58 | Irene Hanley | J. H. Purkiss, Jr. F | G. R. Serenbetz E | Park Smith | Ralph Moxley |
| Cadillac* | 10 | Everett Reiser 1-59 | Emil Meyer | Emil Meyer K | Carl Tyler S | R. Gilchrist | Fred Webber |
| Dearborn | 95 | Orville L. Hubbard 1-60 | J. Cardinal | Cleo S. Boring C | James M. Dick | G. W. Lewis | E. Mealey‡ |
| Detroit | 1,850 | Louis C. Miriani 1-62 | T. D. Leadbetter | J. H. Witherspoon C | G. C. Richards | E. J. Blohm | E. S. Piggins |
| East Detroit* | 21 | A. L. Kapelczak 4-58 | C. H. Beaubien M | Esley J. Rausch F | C. Paternoster | A. Schrade | L. Eckhardt |
| East Lansing* | 20 | Max Strothers 4-59 | Thelma McDougall | Helen Hendricson T | R. M. Bruce E | Merle Croy | Charles Pegg |
| Ecorse | 18 | Eli Clungan 11-59 | P. B. Trondle | W. W. Jones C | W. Liddle E | Fred Pudvan | Alvin Royal |
| Escabana* | 15 | Wesley W. Hansen 4-58 | G. M. Harvey | G. F. Bourke C | K. A. Buckland E | Nels Bergeon | H. O. Finman |
| Ferndale* | 30 | Bruce D. Garbutt 4-61 | L. P. Kress | L. P. Kress K | R. F. Goodspeed | W. McMurray | N. J. McGillis |
| Flint* | 163 | George M. Algoe 11-58 | Harry K. Cull | Olney Craft F | Theodore Moss | Calvin Johnson | George Paul |
| Grand Rapids* | 177 | Paul G. Goebel 5-58 | R. S. Kilpatrick | Agnes Van Dyke A | R. Burggink, Jr. E | Adrian J. Meyers | W. A. Johnson |
| Grosse Pte. Park* | 13 | K. Cunningham 4-59 | Charles Heise | R. E. Janes F | H. L. Heger E | G. deCaussin | A. E. Louwers |
| Grosse Pte. Woods* | 10 | Kenneth H. Koppin 4-58 | Francis Lentz‡ | G. V. Lonergan C | Fred Hansen | Vern C. Bailey | Vern C. Bailey |
| Hamtramck | 43 | Albert J. Zak 4-58 | W. J. Gajewski | J. Miekstyn C | A. J. Celmer | G. J. Schultz | Walter Jaros |
| Hazel Park* | 18 | Louis Elias 4-58 | Lenore Armour | Lenore Armour K | Joe Shugart E | Frank Durbin | Paul Marvin |
| Highland Park | 46 | Paul V. Winkler 4-59 | Thomas Shawcross | Lenore Wilson T | David Drummond | Frank Ford | D. T. Schultz |
| Holland* | 16 | Robert Visschers 4-59 | C. Greuengoed | John Fonger A | Guy Bell | Dick Brandt | J. Van Hoff |
| Inkster* | 17 | Donald E. Olson P | Mrs. F. DePlanche | W. H. Rafferty T | W. E. Meadowcroft | Kenneth Roberts | C. L. DePlanche |
| Ironwood* | 17 | John LaSota, Jr. | Grant McCullough | Grant McCullough K | K. E. Long E | E. Laitala | J. L. Sullivan |
| Jackson* | 51 | Harold D. Miller 1-60 | E. D. Cattell | E. D. Cattell K | W. D. Monroe E | H. E. Crawford, Sr. | R. V. Gray |
| Kalamazoo* | 73 | Glenn S. Allen, Jr. 11-59 | Marie K. Filarski | M. J. Schippers A | H. L. Andrus | L. J. Curry | J. M. Slavin |
| Lansing | 92 | Ralph W. Crego 4-61 | Millie M. Brown | R. E. Sanderson C | C. E. Thornton | C. H. Decker | P. R. Taylor |
| Lincoln Park | 29 | Jack Johns 4-59 | W. G. Suzore | L. M. Bailey C | R. C. Miller | T. C. Dickson | F. M. Crichton |
| Livonia | 18 | W. W. Brashear 4-58 | Marie W. Clark | Marie W. Clark K | C. N. Dickey S | Calvin Roberts | James N. Jordan |
| Marquette* | 17 | James Clark 4-58 | Everett Kent | Sarah VanCleve A | Ed Swan E | R. W. Bystrom | G. D. McCormick |
| Menominee | 11 | James A. Spies 4-58 | B. W. Delgoffe | B. W. Delgoffe K | D. K. Holland E | W. L. Sporrer | H. W. Peterson |
| Midland* | 14 | Glenn W. Warren 11-58 | K. W. Lybolt | W. Pangborn F | C. A. Johnson E | E. M. Engwis | D. F. Craig |
| Monroe | 21 | M. J. H. Knabusch 1-60 | D. A. Soleau | D. A. Soleau K | Mark G. Dance M | R. J. Emerson | H. W. Lapp |
| Mount Clemens* | 17 | Harry T. Diehl 4-59 | John H. Hahn | E. F. Quinn F | C. H. Englund E | C E. DuBay | P. H. Oakey |
| Mount Pleasant* | 11 | Douglas McFarlane 1-59 | A. J. Kronbach M | Edna Shangle T | S. Strouse S | L. Tanner | Vernel Davis |
| Muskegon* | 48 | G. H. Carlson 1-59 | A. J. Leutscher | H. E. Lundborg A | G. W. Clark E | D. B. Ward | F. E. Castenholz |
| Muskegon Heights* | 19 | B. P. O'Grady 4-59 | R. J. Miles M | M. Kroese A | J. Jurick S | H. L. Ridout | Alex Bell |
| Niles | 13 | Mowwitt S. Drew 4-58 | Burt C. Luth | Burt C. Luth K | W. Korbitz E | Harold Lowe | Arthur Pears |
| Owosso | 16 | George Rubleman 4-50 | George Van Epps | George Van Epps K | W. Bennett | Roy Coaks | Ted A. Rice |
| Pontiac* | 74 | W. W. Donaldson 4-58 | Mrs. Ada R. Evans | Oscar Eckman F | L. M. Wrenn E | J. F. Schroder | H. W. Straley |
| Port Huron* | 36 | R. E. Schultheiss 4-59 | R. E. Krenke | A. W. Schell T | A. T. Carlisle E | G. W. Hisscock | D. L. O'Leary |
| River Rouge | 21 | Louis Deutsch | D. R. Nettlow | P. T. Redmond T | A. Greig, Jr. | A. J. Sassack | R. E. Phillips |
| Roseville* | 16 | Glen Alsip P 3-58 | R. J. Nunn | F. W. Gillespie C | W. R. Anderson E | H. Fleshig | M. Miller |
| Royal Oak* | 47 | Howard K. Kelley 12-59 | Gladys Holmes | H. D. Kesselring F | G. L. Nampa E | Clyde Wray | R. C. Hayward |
| Saginaw* | 93 | R. James Harvey 4-59 | F. B. Niederstadt | C. J. Faist F | H. A. Benner | R. G. D. Braman | W. A. Yule |
| St. Clair Shores* | 20 | Thomas S. Welsh 4-59 | Donald J. Harm | R. J. Stauder C | Fred R. Cheek E | E. K. Dildine | H. Champine |
| St. Joseph* | 10 | T. Sparks 4-58 | I. D. Wagner | I. D. Wagner K | D. E. Bicknell | W. H. Mitchell | T. Gillespie |
| Sault Ste Marie* | 18 | D. R. Foster 5-59 | D. K. Strickland | R. O. Gustafson C | A. J. Lipsett E | E. B. Peterson | J. W. Welsh |
| Traverse City* | 17 | A. R. Jacobs 4-58 | F. A. McCall | James Pound T | Julius A. Rowley E | John W. Cooper | C. J. Woodrow |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Wayne* | 11† | Duncan R. Millar 3-59 | C. H. Ladd | R. W. Little F | R. P. Gillespie E | H. C. Goudy | L. C. Knox |
| Wyandotte | 37 | J. E. McCauley 4-59 | Ford Wagar | Ford Wagar K | L. H. Mochr E | Floyd Scharf | E. E. Path |
| Ypsilanti* | 18 | William Foy 4-58 | Elizabeth Fenker | Elizabeth Fenker K | Robert Bills E | Gerald Kelly | Emil Susterka |
| MINNESOTA—23 | | | | | | | |
| Albert Lea* | 14 | Kenneth C. Jordahl 1-59 | William Aanerud | Elmer G. Hagen F | Raynold Folland E | Joseph Spark | Charles Heilman |
| Austin | 23 | Charles R. Hansen 4-58 | J. H. Weiland | J. H. Weiland K | Roger Nelson E | John Tobar | George Roope |
| Bemidji* | 10 | Virgil Heathman 1-59 | Ruby Hunter | C. Gordhamer F | W. Olson S | C. O. P. Johnson | James McDowell |
| Brainerd | 13 | Levi Johnson 1-60 | Walter Fall | Walter Fall K | C. O. Markson E | R. Shortridge | L. Rofidal |
| Crystal | 14† | John R. Printon 1-60 | Ken Evans | Daireld Paine T | J. L. Klemenhagen E | Arnold Sibet | Lester Albrecht |
| Duluth | 105 | Eugene R. Lambert 4-59 | Bert H. Parson | C. H. Barnes F | M. D. Lubratovich | Paul R. Flynn | W. L. Wiski |
| Faribault | 16 | Frank H. Duncan 4-59 | Roland Krugen | Roland Krugen | P. T. Olsson E | M. Morgan | E. D. O'Brien |
| Fergus Falls | 13 | V. H. Sprague 1-59 | H. H. Drews | H. H. Drews K | E. F. Hensch E | H. Glorvigen | C. Slatten |
| Hibbing | 16 | Joseph Taveggia 1-60 | Arthur Anderson | Gertrude St. Julien T | James Rough E | Hugh Riley | P. Majerle |
| Mankato* | 19 | Rex H. Hill 1-59 | H. J. Matson | Kenneth Oslund F | E. G. Hill E | B. E. Bangerter | S. W. Christ |
| Minneapolis | 522 | P. K. Peterson 7-59 | L. A. Johnson | Al Hansen C | H. G. Erickson E | R. C. Malmquist | M. E. Winslow |
| Moorhead | 15 | I. T. Stenerson 1-61 | Paul Cook | E. Martinson T | George Anderson E | Francis Remely | L. H. Bielfeldt |
| Owatonna | 10 | G. M. Myers 4-58 | L. R. Haberman | L. R. Haberman K | R. R. Fleming E | E. Siezak | J. Stark |
| Red Wing | 11 | Harry E. Bardin 5-59 | H. E. Nordholm | H. E. Nordholm K | James Enz E | S. Rosener | Eric Carlson |
| Richfield* | 32† | Irving R. Keldsen 1-60 | Paul H. Haugen | Paul H. Haugen K | Leo J. Jolly E | Ray W. Meeker | Cyril Johnson |
| Robbinsdale | 11 | Robert A. Merwin | George E. DeLay | George E. DeLay K | G. R. Boeck E | Adolph Jullie | M. Spurzem |
| Rochester | 30 | Adolph M. Bach 4-58 | Elfreda Reiter | Eldreda Reiter K | C. A. Armstrong E | F. W. Everett | J. J. Macken, Jr. |
| St. Cloud | 28 | George Byers 4-60 | John J. Streitz‡ | A. J. Haberkorn T | Harry Beumer S | Ray Harry | G. Stotko |
| St. Louis Park* | 35† | Herbert P. Lefler 1-60 | Joseph Justad | Joseph Justad K | Phillip Smith E | C. M. Williams | Andrew Nelson |
| St. Paul | 311 | Joseph E. Dillon 6-58 | J. R. O'Koneski | J. J. Mitchell C | A. W. Tews E | John P. Barry | W. F. Proetz |
| South St. Paul | 16 | David G. Hardman 4-59 | Carl D. Onischuk | Carl D. Onischuk K | J. P. Badalich E | H. F. Rund | Louis Fuller |
| Virginia | 12 | John Vukelich | J. G. Milroy, Jr. | J. G. Milroy, Jr. K | Paul Lagerstedt | Oscar Poirer | George Forte |
| Winona | 25 | Loyde E. Pfeiffer 4-59 | R. G. Wildgrube | R. G. Wildgrube K | J. Kleinschmidt E | F. P. Witt | A. J. Bingold |
| MISSISSIPPI—15 | | | | | | | |
| Biloxi | 37 | Laz Quave 7-61 | Roy L. Elder | Roy L. Elder K | D. A. Fallo | W. Clark | H. McDonnell |
| Clarksdale | 17 | H. D. Corley | T. C. Fox | T. C. Fox K | R. A. Miller E | H. H. Moore | H. D. Scherck |
| Columbus | 17 | Mayo Ellis 7-61 | Mary Youngblood | T. W. Lewis T | A. L. Walker | O. B. Spruill | M. Vickery |
| Greenville | 30 | George F. Archer 1-60 | C. L. Lancaster | C. L. Lancaster K | J. H. Teunisson, Jr. E | A. Z. Lokey | C. A. Hollingsworth |
| Greenwood | 18 | Charlie E. Sampson 6-61 | Bonner Duggan | Charlie Walker A | W. G. Mize | J. C. Evans | Curtis Lary |
| Gulfport | 23 | R. B. Meadows, Jr. 7-61 | J. H. McManus | J. H. McManus K | H. E. Blakeslee | Harold Lacy | E. E. Klien |
| Hattiesburg | 29 | Richard T. Carlisle 7-61 | Fewell Thompson | Fewell Thompson K | J. R. Estes E | E. J. Barksdale | |
| Jackson | 98 | Allen C. Thompson 7-61 | Mrs. J. R. Skinner | A. B. Huey C | J. J. Halbert | L. F. McDonald | W. D. Rayfield |
| Laurel | 25 | Gordon Berry 7-61 | J. D. Robinson | J. D. Robinson K | T. I. Carter E | Hardy Temple | J. Montgomery |
| McComb | 10 | C. H. Douglas 1-59 | John Ewing | John Ewing K | W. H. Harrison S | S. Bellipanni | G. H. Guy |
| Meridian* | 42 | J. C. Downey 7-61 | J. W. Forrester | J. W. Forrester K | J. M. Staughter E | W. G. Bishop | O. A. Booker |
| Natchez | 23 | Troy B. Watkins | Sam F. Junkin, Sr. | Sam F. Junkin, Sr. K | E. M. Stiles E | Vincent Guido | S. C. Craft |
| Pascagoula | 11 | Frank S. Canty | R. C. Abbey | R. C. Abbey K | H. C. Ezell | A. N. Ferrer | J. J. Sullivan |

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|---|---|---|---|---|---|---|
| Tupelo . . . . . . | 12 | James L. Ballard 7-61 | W. T. Franks | W. T. Franks K | A. E. Bratton | A. Hutchison | R. H. Monaghan |
| Vicksburg . . . . | 28 | John D. Holland 7-61 | Marie Pantoliano | Marie Pantoliano K | J. L. Hyland E | H. Katzenmeyer | H. Wicker |
| **MISSOURI—28** | | | | | | | |
| Cape Girardeau . . | 22 | Walter H. Ford 4-60 | Verna L. Landis | Verna L. Landis K | John Eldridge S | Carl Lewis | Percy Little |
| Carthage . . . . . | 11 | C. Glenn Joyce 4-58 | Mrs. M. E. White | Mrs. M. E. White K | Howard Berry | John Brydges | R. L. Loyd |
| Clayton* . . . . . | 16 | Jule A. Schweig 4-59 | Charlee W. Niedner | T. J. Hargadon F‡ | E. J. Petersen, Jr. | O. G. Brexler | C. J. Tacke |
| Columbia* . . . . | 32 | Kenneth Puckett 4-58 | F. L. Boggs | W. E. Palmer F | W. R. Miller E | Max Woods | P. B. Cheavens |
| Ferguson* . . . . | 12 | Clement E. Helmsing 4-58 | Mrs. R. B. Becker | Robert C. Storey M | S. Dolecki E | D. Bindbeutel | W. Mathews |
| Fulton . . . . . . . | 10 | Edward H. Estes 4-58 | Byron Dysart | Byron Dysart K | J. R. Calder E | Clinton Harris | W. W. Lewis |
| Hannibal . . . . . | 20 | John R. Schroder 6-58 | W. C. Fisher | W. C. Fisher K | Alvin Seckman | Milton Finks | John B. Lawson |
| Independence . . | 37 | R. P. Weatherford, Jr. 4-58 | Fern P. Doty | T. W. Snoddy A | R. B. Waddell E | T. J. Pollard | L. R. Howell |
| Jefferson City . | 25 | A. W. Ellis 4-59 | Henry W. Ells | H. W. Ells K | R. D. Fowler E | J. F. Sullivan | C. E. Short |
| Jennings . . . . . | 15 | Oliver R. Keeneman 4-59 | O. J. Galbraith | O. J. Galbraith K | J. R. Graham S | Al Wiese | John Obertz |
| Joplin* . . . . . . | 39 | Freeman R. Johnson 4-58 | Maude E. Fones | Victor W. Grimes F | R. E. Crews | D. W. Abernathy | Roy E. Isgrigg |
| Kansas City* . . | 457 | H. Roe Bartle 4-59 | Margaret Strahm | R. F. Agard F | Reed McKinley | E. M. Grass | B. C. Brannon |
| Kirksville . . . . | 11 | T. A. Eichorn 4-60 | Park Jones | Park Jones K | E. E. Lehr E | C. Babcock | Harley Gill |
| Kirkwood . . . . . | 19 | W. L. Berthold 4-60 | W. C. Mason | W. C. Mason K | C. L. Temme E | John Bryce | K. Peek |
| Maplewood . . . . | 13 | | Emil M. Schaller | Emil M. Schaller K | T. S. Richardson S | Leo F. Buck | Leo F. Buck |
| Mexico* . . . . . | 12 | Frank B. Edwards 4-58 | Fae Lowry | W. Robert Semple M | James R. Huff E | T. B. Merritt | Earl Jones |
| Moberly* . . . . . | 13 | Earl B. Noel 4-58 | R. W. Daly | K. L. Bolin M | W. R. Barclay E | S. Stinebaker | Omar Winn |
| Overland . . . . . | 12 | Mort Jacobs 4-58 | Dorothy L. Miller | Dorothy L. Miller K | R. R. Brooks, Jr. | | Brown Hairgrove |
| Poplar Bluff . . . | 15 | John S. West 4-59 | Donald R. Jones | Donald R. Jones K | Jerry Berrymen | John Ryne | E. Whitworth |
| Richmond Heights | 15 | Lee M. Duggan 4-60 | A. B. Riley | A. B. Riley K | F. R. Nohl E | G. M. Hawkins | O. J. Brueggeman |
| St. Charles . . . | 14 | Henry C. Vogt 4-59 | F. B. Brockgreitens | F. B. Brockgreitens K | E. C. Maran E | Earl Bricker | E. W. Humphrey |
| St. Joseph . . . . | 79 | Stanley I. Dale 4-58 | Walter Welch | L. B. Irwin C | Glen Riddle E | R. K. McLaury | H. Crowell |
| St. Louis . . . . . | 857 | Raymond R. Tucker 4-61 | Lucille R. Darst | John H. Poelker C | Henry S. Miller | Hugh F. Lyon | J. O'Connell |
| Sedalia . . . . . . | 20 | Julian H. Bagby 4-58 | W. C. Ream | W. C. Ream K | E. V. Bishop E | John J. Lueck | E. Neighbors |
| Sikeston . . . . . | 12 | Charles H. Butler 4-58 | John W. Vaughn | John W. Vaughn K | Alex C. Waters E | L. D. Ramsey | Arthur Bruce |
| Springfield* . . . | 67 | Joe Ben Wann | D. H. Kelley | J. O. Gideon F | W. E. Hedges | R. E. Fraker | C W. Norman |
| University City* . | 40 | Harold C. Ackert C 4-58 | Francis C. Flynn | Victor A. Ellman F | W. A. Heimbuecher E | E. Morganthaler | P. Gaffney |
| Webster Groves* | 23 | W. F. Guffey 4-58 | Edwin H. Healey | K. W. Howe F | J. C. Manetzke, Jr. | James P. Yadon | Ovid Yadon |
| **MONTANA—7** | | | | | | | |
| Anaconda . . . . . | 11 | Earl Sullivan 3-59 | Regina Connors | Gertrude McMahon T | | Walter Riley | M. T. Morris |
| Billings . . . . . . | 32 | Earle Knight 5-59 | W. J. Fry, Jr. | L. W. Townsend C | Sam B. Ward E | S. F. Morse | C. E. Maness |
| Bozeman* . . . . | 11 | Howard Erwin 1-60 | L. G. Shadoan F | L. G. Shadoan F | C. Liquin E | W. Pentilla | A. N. Hass |
| Butte . . . . . . . | 33 | W. P. Donnelly 5-59 | Beryl Wilson | B. E. Holland T | Ray McQuay E | John McCarthy | B. J. Riley |
| Great Falls . . . | 39 | John W. Steffani 5-59 | Fred L. Hill | W. M. Johnson C | A. J. Richardson E | C. C. Carrico | A. J. Coppens |
| Helena* . . . . . . | 18 | O. L. Brackman 1-60 | Nina M. Settles | G. Felsch, Jr. F | W. J. Leary | J. M. Munger | John Fred |
| Missoula* . . . . | 22 | Alan Bradley 1-60 | A. W. Cuthbertson M | W. M. Sterling F | P. J. Whelan E | Clare P. Kern | E. C. Russ |
| **NEBRASKA—10** | | | | | | | |
| Beatrice . . . . . | 12 | Allen Davison 4-58 | A. G. Kleman | A. G. Kleman K | G. R. Miller | Cecil Hess | G. H. Burton |
| Fremont . . . . . | 15 | Forrest A. Johnson 4-59 | L. L. Larsen | L. L. Larsen K | W. J. Sommers | J. H. Mordhorst | R. F. Millard |
| Grand Island . . | 23 | Frank D. Ryder 4-58 | Floyd S. Whit | Sigurd Johrde T | Edwin W. Keiss E | Richard Evans | Joe M. Bosler |
| Hastings . . . . . | 20 | F. C. Barth 4-59 | Edward L. Dier | Edward L. Dier K | T. R. Stewart E | R. J. Van Fleet | George Maul |
| Kearney* . . . . . | 12 | Eatl G. Tunks 4-59 | Harriette Nelson | Harriette Nelson K | R. H. Lancaster | B. E. Harden | R. T. Nelson |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Lincoln | 99 | Bennett S. Martin 5-59 | Theo Berg | Theo Berg K | D. L. Erickson | E. P. Feaster | J. Carroll |
| Norfolk | 11 | Warren R. Cook 4-59 | Alvin S. Ahlman | Alvin S. Ahlman K | Z. N. Dewey E | R. H. Wolff | Irvin Ferris |
| North Platte | 15 | J. L. Keenan 4-59 | Kenneth Conrey | Kenneth Conrey K | M. L. Seivers | Leslie Mills | D. A. Young |
| Omaha | 251 | John Rosenblatt 5-61 | M. J. Dineen, Jr. | Franklin Dinges C | George Fisher | Eugene Fields | Harold Ostler |
| Scottsbluff* | 13 | William Walter 4-59 | C. D. Schwanner | C. D. Schwanner K | Kenneth Foberts E | R. Johnston | Cecil Rhoodes |
| NEVADA—2 | | | | | | | |
| Las Vegas* | 45† | C. D. Baker 7-59 | Shirley Lodwick | Harold Laird F | R. P. Sauer S | E. C. Gates | R. K. Sheffer |
| Reno* | 32 | Len Harris 6-59 | Elliott Gill | Donald D. Anderson C | Alliott Cann E | Karl Evans | T. Berrum |
| NEW HAMPSHIRE—10 | | | | | | | |
| Berlin | 17 | Aime A. Tondreau | James E. Cryans | James E. Cryans K | Clarence Brungot E | O. B. Berquist | Herman Oleson |
| Claremont* | 13 | George Angus 1-59 | Rose Ellen Haugsaud | Frances Lovejay A | John P. Fennessy S | Esmond Dansereau | William C. Boblis |
| Concord | 28 | Charles P. Johnson 1-59 | Arthur E. Roby | Archie N. Gourley A | Howard Raymond | Duncan M. Murdock | Walter H. Carlson |
| Dover | 16 | Melvine Morrison 1-60 | Alfred J. Guilmette | Norman T. Brownlee K | Edward C. Smith | Carroll Nash | John J. Murphy |
| Keene* | 16 | Richard P. Gilbo 1-60 | Lena F. Warren | Philip M. Patch C | Joseph F. Burke | Walter R. Messer | W. T. Bridgham |
| Laconia | 15 | Bernard Boutin 3-59 | Kenneth R. Dunlap | Kenneth R. Dunlap K | Arnold O'Mara E | Merle Sargent | Charles Dunleavy |
| Manchester | 83 | Josaphat T. Benoit 1-60 | Michael J. Quinn | Armand E. Titu A | Romeo F. Dusseault E | J. Napoleon Guevin | F. P. McGranaghan |
| Nashua | 35 | Mario J. Vagge 1-60 | Edward S. LeBlanc | Edward R. Benoit T | Joel B. Hill E | Albert Tanguay | Joseph Regan |
| Portsmouth* | 19 | Andrew Jarvis 1-60 | Thomas J. McDonough | Wilfred E. Young A | Nat S. Stevens | Fredrick Crompton | Martin O. Betz |
| Rochester | 14 | Robert W. Watson 1-60 | D. Arlene Baker | Frederick M. Steadman N | George C. Nadeau | Ralph G. Seavey | Ernest J. Levesque |
| NEW JERSEY—90 | | | | | | | |
| Asbury Park* | 17 | Thomas F. Sherell | Mary V. Martin | Francis J. Mahoney T | W. Lester Nult S | E. C. Hutchinson | Peter Capibianco |
| Atlantic City | 62 | Joseph Altman 5-60 | John O'Donnell F | John O'Donnell F | William F. Casey | Zenus Mathis | Jerry Sullivan |
| Bayonne | 77 | G. Thomas DiDomenico 5-59 | John F. Lee | Alfred Brady F | Alexander Drogin E | Peter C. Kenny | C. J. Carroll |
| Belleville | 32 | Isadore Padula 5-58 | Mrs. Mary Anderson | Arthur S. Sckerman T | Kenneth D. Smith | Harry White | George R. Spatz |
| Bergenfield | 18 | Edward C. Meyer 1-60 | Edmund L. Willis | Wesley Campbell T | John Kostelecky S | Andrew Kunz | Kenneth Vehrlens |
| Bloomfield | 49 | Donald H. Scott 1-60 | J. Cory Johnson | J. Cory Johnson F | M. B. Huber E | Thos. Gussner | Fred Hess |
| Bridgeton | 18 | John Spoltore 1-62 | Joseph Chinicci | Norman Switzler F | Earl McCormick | John Peguesse | J. Fred Semple |
| Burlington | 12 | Chas. G. Gillece 1-61 | Elmer S. Gares | James C. Ayrer T | Albertus Hoffman S | James Hoffman | Peter Yuengling |
| Camden | 125 | George E. Brunner 5-59 | John Odorisio | John Odorisio K | Frank A. Abbott | W. Van Pfefferle | Gustav Koerner |
| Carteret | 13 | Eduard J. Dolan 1-59 | Patrick Potocnig | Alexander Conela | Douglas Zenobia S | Frank Magyar | George Sheridan |
| Cliffside Park | 17 | Frederick F. Dyer 1-60 | James Romano | Vincent T. McKenna T | Jack Fox | James F. McGrath | John J. McEvoy |
| Clifton* | 65 | John W. Surgent | Edith M. Marrion | David A. Doyle T | William Holster M | John Zanet | Marino DeMattia‡ |
| Collingswood | 16 | Arthur E. Armitage 5-61 | R. S. Wigdield | R. S. Wigfield T | W. E. Collings S | Carl B. Rudderow | Frank McCart |
| Cranford tp | 19 | John L. Brennan 1-59 | J. Walter Coffee | Dudley J. Croft T | Patrick J. Grall E | Bernard A. Doyle | Lester W. Powell |
| Delaware tp | 10 | C. M. Weber 5-59 | Margaret E. Wermuth | John F. Pyle F | Sam McGill S | Harry Foulks | Frank Jones |
| Dover | 11 | John Roach 1-60 | Earl C. Nelson | Stephen C. Berry, Sr. T | Raymond Sharp E | Walter R. Just | John J. Valley |
| Dumont | 13 | Joseph J. Hishon 1-60 | John R. Zellweger | John R. Zellweger K | Arthur J. Schafer | Ralph Spedden | Herbert H. Allmers |
| East Orange | 79 | William M. McConnell 1-59 | Eleanor B. Vogt | J. Easton Williams A | Arthur T. Brokaw | George J. Rebhan | John F. McGinty |
| East Paterson | 15 | John C. Yuhas 1-61 | Walter Bredder | Raymond Cingale F | James Campbell | Edward Neumann | Ralph Bloor |
| Edison tp | 16† | A. M. Yelencsics 1-62 | Oscar Kaus | Andrew Muller F | William Godwin | Joseph Simon | Charles GrandJean |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Elizabeth ..... | 113 | Steven J. Bercik 1-59 | Thomas P. Luchio | Patrick F. McGann C | James McIevey E | Edward Deignan | E. E. Flaherty |
| Englewood .... | 23 | Albert Moskin 1-60 | Joseph T. Carney | Eugene S. Fisher C | Elmer E. A. Blackwell | E. Taylor Truslowe | Jack Abrams |
| Ewing tp ..... | 17 | Vincent Panaro 1-59 | William Nason | L. A. McClintock T | Edward Leadem | | William C. Forst, Jr. |
| Fair Lawn* ... | 24 | Joseph Matule 5-58 | Donald DeBruin | James A. Alloway | Frank Peruggi E | Howard Fensterer | Louis Risacher |
| Fort Lee ..... | 12 | John Kerwien 1-60 | W. S. Corker | W. S. Corker K | Jess Bruni | Wm. Walker, Jr. | Theodore Grieco |
| Garfield ..... | 28 | Joseph H. Kobylarz 1-60 | Joseph J. Novack | Walter Walsh A | David D. Cascino E | Casmer Rembish | N. L. Perrapato |
| Gloucester City . | 14 | Frederick W. Floyd | Edward J. Ronan | Francis Gorman F | John R. Murray | Walter E. Klaus | T. A. Winkelspecht |
| Hackensack* .. | 29 | Edgar P. Deuell 4-61 | Ethel M. Hoyt | Emil J. Meyerer T | Lester K. Fishbough | Wm. C. Frodsham | Westervelt Demarest |
| Haddon tp .... | 12 | Wm. G. Rohrer 5-59 | Ethel Atkinson | Eugene R. Catteau | Warren Wood S | Edward Turner | Wm. Gorman |
| Haddonfield ... | 10 | Albert Boyd Sharp 5-61 | J. Ross Logan | J. Ross Logan K | Andrew Rexon S | Russell M. Hunt | Wm. H. Padgett |
| Hamilton tp ... | 41 | Geo. R. Holland 1-60 | Frank A. Priest | Frank A. Priest K | Philip S. May E | | Philip Booz |
| Harrison ..... | 13 | Frank E. Rodgers 1-59 | Charles A. Farley | Harry J. McLynded T | Joseph A. Cundari E | Walter B. Tuite | Arthur R. Ford |
| Hawthorne .... | 15 | Louis Bay 2nd 5-59 | George V. Grillo | James A. Kirkman F | John G. Rozema | Dominick Mele | Ryan Vandervalk |
| Hillside tp .... | 21 | V. W. DiBuono C | Howard J. Bloy | William Ostermiller T | Joseph S. Fuhrmann E | August Daviet | Paul F. Korlesky |
| Hoboken ..... | 51 | John J. Grogan 7-61 | Arthur C. Malone | James F. Quinn F | Hugh A. McGuire | Patrick Carmody‡ | William Christie‡ |
| Irvington ..... | 59 | Edward J. McKenna 5-58 | Harold W. Philhower | Farrest V. Schoonover C | Herbert Kruttschnitt | William Holleran | John Evans |
| Jersey City ... | 299 | Charles S. Witkowski 5-61 | James A. Tumulty | James J. Murray, Jr. F | August Heckman | Thomas Maloney | Michael Cusack |
| Kearny ...... | 40 | Joseph M. Healey 12-59 | Donald Allan | James McCarthy A | Francis A. Vincent | William G. Wandras | James Hanna |
| Lakewood tp ... | 11 | Lawrence D'Zio 1-59 | Stanley C. Brower | Lillian H. Bedell T | Arthur H. Curtis S | Melvin Gurley | Walter L. Comstock |
| Linden ...... | 31 | William J. Hurst 1-59 | Francis H. Dann | Charles S. Valvano T | James Davison E | Frank T. Miller | Charles H. Bettle |
| Lodi* ....... | 15 | Joseph F. Cuccia | Joseph D. Pacella | Albert H. Branca M | Anthony Roma S | John Hook | Paul A. Trocola |
| Long Branch .. | 23 | Daniel J. Mahar 5-60 | Senita J. Camassa | Raymond H. Brown F | George Wooley | Vernon H. Bennett | Thomas J. Marks |
| Lyndhurst tp .. | 20 | William F. Gallagher 5-61 | Fred O. Taub | Carmine Savino F | Edward J. Russo | Charles Savino | Otto Bayer |
| Madison ..... | 10 | Thomas T. Taber 1-60 | J. Penfield Lloyd | Myra A. Aindow T | Oscar W. Van Auken | Robert L. Chambers | Martin P. Jennings |
| Maplewood tp .. | 25 | Alan R. Kemp 1-59 | Stephen Y. Ronnie | Stephen Y. Ronnie K | E. W. Barbehenn E | Louis Zimmer | Harold R. Dowd |
| Millburn tp ... | 15 | William B. Gero C | T. Widmayer | R. D. Ward F | W. B. Gero | John D. Hayes | Frank J. Stoeckle |
| Millville ..... | 16 | Harry Klawitter 5-61 | Conrad A. Waltman | Conrad A. Waltman K | Maxwell A. Barber E | J. Francis Wettstein | Samuel Fithian |
| Montclair .... | 44 | William L. Dill, Jr. 5-60 | Roma E. Ives | Arthur Siegel C | Ernest Geissler‡ | Vito J. Frasca | Harry Knowles |
| Morristown ... | 17 | J. Raymond Manahan 1-59 | Edward V. Ehlers | Dorothy Johnson T | George Burke | Elliot Lindquist | Eugene Bauer |
| Neptune tp .... | 14 | Joseph Shafto | John W. Knox | Arthur Pharo T | Joseph Wardell | Frank Emmons | S. Wm. Maas |
| New Brunswick . | 39 | Chester W. Paulus 5-59 | Harry W. Dwyer | John E. Ferren C | Edward F. Dunlap E | Arthur C. Jaques | George F. Kane |
| Newark ...... | 439 | Leo P. Carlin 7-58 | Harry S. Reichenstein | Wm. P. Schorn F | George W. Andress | Harry J. Sommers | Fred. R. Lacey |
| North Arlington . | 16 | Peter R. Tonner 1-59 | Catheryn Shavinsky | Theodore R. Lapinski T | Joseph Luty S | Louis Milone | John F. Eagan |
| North Bergen tp . | 42 | Angelo J. Sarubbi 5-59 | Joseph Kelly | Wilbur L. Ross F | Angelo J. Sarubbi | Warren Andes | John Schlicht |
| North Plainfield . . | 13 | Harold R. McCusker 1-60 | Mrs. Lucy M. Borman | Robert H. Pasch T | Frank S. Blifford E | Frank S. Reynolds | Ralph C. Farmer |
| Nutley ....... | 27 | Harry W. Chenoweth 5-60 | Florence E. Rutan | Frank E. Drake T | Harry Paxton | Andrew Hutch | Charles J. Rummel |
| Orange ...... | 38 | Russell A. Riley | Michael J. Donlon | Carl Diefenbacher T | Ferdinand Caspar E | Edward Burke | Edward Burke |
| Passaic ...... | 58 | Paul G. DeMuro | Anthony C. Martini | Theodore Janeczek T | Ralph Sandor E‡ | John Boyko | Edward Boyko |
| Paterson ..... | 139 | Edward J. O'Byrne | Frank J. Sciro | Allan Mikola C | Vincent J. Scanlan E | Hobart Strathearn | Daniel Murphy |
| Pensauken tp .. | 23 | Eugene Raymond III 1-59 | Gertrude E. Ruddick | Elmer E. Brown T | Harry Matthews S | Frank Mathews | Russell Walton |
| Perth Amboy .. | 41 | James J. Flynn 5-58 | Philip P. Costello | John A. Mika C | James Harding S | Eugene McArdle | John Swallick |
| Phillipsburg ... | 19 | Arthur W. Paini | Francis B. Moule | Francis B. Moule K | Shipman R. Pursel E | Bernard G. Hughes | John W. Budd |
| Piscataway tp .. | 10 | John F. Duffy C 1-59 | J. Edward Munsie | Mrs. K. McCormick | William Quick | Steve Konecknik | Arthur Schlunsen |
| Plainfield .... | 42 | Allen D. Tompkins 1-59 | Fred Toegel | Bayard M. Manser F | James A. Fleming E | Florance F. Donovan | James V. Denny |
| Pleasantville .. | 12 | W. Scott Ireland 10-61 | Edward Valleau | Harry Hellfrich T | Lewis Lake E | Robert Lambert | Walter Atkinson, Sr. |
| Princeton .... | 12 | Raymond F. Male 1-60 | Robert F. Mooney | Robert F. Mooney K | I. Russell Riker E | Joseph Stemmle | John H. Smith |
| Rahway ...... | 21 | James G. Egolf 1-59 | Robert W. Schrof | Gene Kenna A | Kenneth Ritchie E | James Stevens | Lawrence Coman |
| Red Bank ..... | 13 | George A. Gray 1-59 | Amy E. Shinn | Edwin O. Lomerson† | Henry Labrecque E | Herbert Chameroy | Frank W. Reuther |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Ridgefield Park . | 12 | Ross S. Vogt 5-60 | Harold J. Jones | Daniel J. Collins F | Ross S. Vogt | Walter Humphrey | Joseph E. Gorman |
| Ridgewood* . . . | 17 | Robert L. Olson 5-59 | Wayne P. Mitchell M | Wayne P. Mitchell M | Robert Raymond | Wm. Haldane | Stephen Janus |
| Roselle . . . . . . | 18 | James J. Argyros | Jean Krulish | Jean Krulish K | Joseph Gambone | Elwood Johns | W. M. Personette |
| Roselle Park . . | 12 | Arthur M. Dorfner 1-59 | Victoria Crane | John Naffke T | V. T. Scopelleti S | Stephen T. Mangan | Norman Olsen |
| Rutherford . . . . | 17 | H. J. Franklin 1-60 | H. J. Landshof | S. D. Staples T | J. A. Ordway S | A. Gryson | E. E. Bigelman |
| Sayreville . . . . | 10 | Anthony J. Popowski 1-60 | Mary C. Guilfoyle | Joseph J. Weber T | H. G. Moselowitz E | Joseph Nowicki | Harry A. Olsen |
| Somerville . . . . | 12 | Walter F. Scott 1-60 | Edith A. Varley | Edith A. Varley K | E. S. Van Fleet E | Luther B. Speer | Fred Eckhoff |
| South Orange . . | 15 | William C. Kruse 5-59 | Mary S. Jenkins | Donald E. Platner T | Arthur L. Demarest | John J. Reynolds | T. B. Fitzsimmons |
| South River . . . | 11 | Walter W. Schack 1-60 | Wm. A. Reichenbach, Jr. | Henry O. Schlegel T | Joseph Kunie S | Stanley Poulsen | Matthew G. Zaleski |
| Summit . . . . . . | 18 | O. D. Gensemer 1-60 | Harry C. Kates | H. G. Fuchs T | J. Henry Negus E | Thos. J. Murray | Edw. K. Egan |
| Teaneck tp* . . . | 34 | T. J. E. Brown 5-58 | Clara A. Christensen | William Haeker F | Martial Kilmurray | William Lindsay | Cornelius Harte |
| Trenton . . . . . . | 124 | Donal J. Connelly 5-59 | Stanley H. Maziarz | Charles J. Miller C | Joseph R. Walsh E | George A. Weigand | James A. DiLouie |
| Union tp . . . . . | 38 | F. Ed. Biertuempfel 1-60 | Mary E. Miller | Ernest A. Winters T | Henry Kreh, Jr. | Harold H. Denk | Jacob F. Denk |
| Union City . . . . | 56 | Harry J. Thourot 5-58 | Frank J. Hanna | John H. Stringham C | Peter LaMort E | Charles Friedel, Jr. | James J. Zuccaro‡ |
| Verona . . . . . . | 11 | Willard E. Dodd 12-59 | Clemens C. Kreuder | Fred'k. R. Wagner T | David W. Carmichael E | Joseph Ward | Edgar D. Goffin |
| Vineland . . . . . | 30† | Frank J. Testa 7-60 | John J. Daneri | John B. D'Ippolito C | Albert L. Stubee E | Thomas M. Dell | Carl Ford |
| Weehawken tp . . | 15 | Chas. F. Krause, jr. 1-59 | Joseph Mariabelli | Norris Coyle T | James Maher | Theodore Craig ‡ | Edward J. Kirk |
| West New York . | 38 | John R. Armellino 5-59 | Raymond Gabriel | Lawrence Havey F | John Cendo | Charles Smith | Fred. P. Roos |
| West Orange . . | 29 | Walter A. Quinn 5-58 | Thurman J. Williams | James W. Clayton C | Louis D'Marzio E | G. Leo Coleman | Thomas F. Mulvihill |
| Westfield . . . . . | 21 | H. Emerson Thomas 1-59 | Jane F. D'Angelo | Bert L. Roeber T | John T. Hopkins E | William Linden | Albert Pfirrmann |
| Woodbridge tp . | 36 | Hugh B. Quigley 1-59 | B. Joseph Dunigan | Peter Schmidt F | Ray L. Albani | John Erlick | John R. Egan |
| Woodbury . . . . | 11 | Henry W. Peterson 1-59 | Alex. G. Carson | Walter C. Wilkins, Jr. T | Samuel J. Scott S | Albert R. Lutz | R. M. Braithwood |
| NEW MEXICO—7 | | | | | | | |
| Albuquerque* . . | 97 | Maurice Sanchez C 4-58 | Ida V. Malone | Harold Kious F | E. O. Betts | W. A. Westerfeld | Paul A. Shaver |
| Carlsbad . . . . . | 18 | John Pulice 5-58 | Hoyt McMinn T | Hoyt McMinn T | Farrell McLean | Ira T. Stockwell | Rex D. Morris |
| Clovis* . . . . . . | 17 | Gerry O. Deming 2-59 | Dorothy Thompson | Marvin Hass M | Marvin Hass M | George Maddox | Pat Graf |
| Hobbs* . . . . . . | 14 | W. R. Hollis 1-58 | Mrs. H. F. Anderson | Mrs. N. F. Edwards T | Fred G. Baker E | A. L. Conner | Earl D. Westfall |
| Las Cruces* . . | 12 | James E. Neliegh 2-60 | Raymond E. Howell | Raymond E. Howell K | Cruz Nevarez S | Pete O. Maese | Santos Ramirez |
| Roswell* . . . . . | 26 | Earnest C. Tucker 4-58 | Fayett Davidson | Fayette Davidson K | C. R. Young E | George E. Daniels | L. O. Thompson, Jr. |
| Santa Fe* . . . . | 28 | Leo T. Murphy 4-58 | M. T. Sebastian | M. T. Sebastian K | C. G. Grosvenor E | Ellis Bower | A. B. Martinez |
| NEW YORK—72 | | | | | | | |
| Albany . . . . . . | 135 | Erastus Corning | J. E. Gilmartin | L. J. Ehrhardt C | Jesse J. Parker S | M. J. Flemming | |
| Amsterdam . . . | 32 | Thomas F. Gregg 1-60 | Joseph St. John | Richard H. Hayden T | Albert H. McCaffrey E | Samuel Palombo | Andrew Celmer |
| Auburn* . . . . . | 37 | Herbert T. Anderson 1-60 | William F. McKeon | Joseph Haywood C | Arthur J. Adams E | Luie J. Bergan | John F. Tenity |
| Batavia* . . . . . | 18 | Ronald Martin P 1-60 | Frank A. Corti | C. Richard Foote M | Norman Hall‡ | Harold Case | Stanley Smith |
| Beacon . . . . . . | 14 | Henry Kennelly 1-62 | Geo. Mordas | Geo. Mordas K | Wesley Tompkins | James Sullivan | Samuel J. Wood |
| Binghamton . . . | 81 | John J. Burns 12-61 | Geo. R. Beers | John E. Bloomer C | Regis McNamara E | Frank Buckman | Michael Hanifin |
| Buffalo . . . . . . | 580 | Frank A. Sedita 1-62 | Joseph J. Cooley | Chester Kowal C | Francis J. Downing | William M. Daly | Frank N. Filicetta |
| Cohoes . . . . . . | 21 | Rudolph Rouling 12-59 | George Boivin | Arthur Dufrense C | Jos. Archambeault | Harold Grogan | Joseph R. Garrett |
| Corning . . . . . . | 18 | Geo. E. Keenan 1-60 | Chas. Hause | V. M. Schoonover T | Philip Grannan | J. A. Doolittle | R. J. Laurence |
| Cortland . . . . . | 18 | Robert C. Keeney 1-60 | Charles G. Houser | Richard B. Sanders T | Alfred R. Reilley E | Joseph Emm | Michael Canestaro |

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|---|---|---|---|---|---|---|---|
| Dunkirk . . . . . . | 18 | George T. Wheeler 12-59 | Joseph L. Kozlowski | Frank Janice T | Harold Stumpf E | Richard Centner | Richard M. Kinn |
| Elmira* . . . . . | 50 | Edward A. Mooers 1-60 | William Stroup F | William Stroup F | Thomas J. Cerio S | Louis J. Mosher | Eugene F. Golden |
| Endicott . . . . . | 20 | E. Raymond Lee 1-60 | Ralph A. Jackson | Steve Kuracina T | Nick English | Paul L. Brown | Leon E. Coleman |
| Floral Park . . . | 18† | William N. Lewis 4-59 | Charles J. Hartman | Charles J. Hartman K | Frank C. Boes | Ernest Heins | Philip V. Maickel |
| Freeport . . . . . | 31† | Wm. F. Glacken 4-61 | Richard H. Raynor | Leonard D. B. Smith F | Stephen C. Coffey | Donald Mitthauer | Peter Elar |
| Fulton . . . . . . . | 14 | John S. Johnson, Jr. 1-60 | Frank A. Campbell | H. A. Fielding T | H. S. Andrews E | G. W. Allen | Kark Stewart |
| Garden City . . . | 23† | George F. Whitlock 4-59 | Eugene R. Courtney | Eugene R. Courtney K | Allan H. Rogers | William M. Conover | S. J. Vandewater |
| Geneva . . . . . . | 17 | W. Erle Rogers | Lucille A. Wright | Jay F. Goodman T | Harry M. Bolton | Louis L. McGuigan | Joseph McDonough |
| Glen Cove . . . . | 21† | Joseph A. Suozzi 1-59 | Marlene C. Meyer | Marlene C. Meyer K | Harland P. Phillips S | Walton Schmidt | Frank V. McCue |
| Glens Falls . . . | 20 | J. Ward Russell 1-60 | Elizabeth Thomas | Robert T. De Long C | Edward J. Anderson | Frank M. Preston | Charles W. Maileff |
| Gloversville . . . | 24 | Eugene S. Grover 1-62 | Donald W. Fox | Donald W. Fox K | Milton Wandel E | Harold C. Maxson | John G Farrell |
| Hempstead . . . . | 32† | William O. Gulde 4-61 | Lael Von Elm | Lael Von Elm K | Frederick R. Rundle E | Stanley A. Mooney | John L. Feeley |
| Hornell . . . . . . | 15 | Frank Wolfanger 1-60 | Lloyd R. Burdett | Jay I. Nesbitt T | Gerald E. Clancy | Francis V. Kinnerney | Carl R. Roosa |
| Hudson . . . . . . | 12 | John L. Kelly 1-60 | Harry R. Deacon | Joseph D. Moy T | Howard V. Harding S | Thomas L. Montana | John J. Sullivan |
| Ithaca . . . . . . . | 29 | John F. Ryan 1-60 | George A. Blean | George A. Blean K | Francis Laverty | Frank R. Stamp | W. C. Simmers |
| Jamestown . . . . | 43† | Carl F. Sanford 1-60 | Clinton H. Watson | Donald W. Swanson C | L. A. Bergman | Charles R. Dorman | John Paladino |
| Johnson City . . | 19 | William F. Ott 1-60 | Herbert Schaefer | Herbert Schaefer K | Walter Sleeper E | George Hannon | Floyd Allen |
| Johnstown . . . . | 11 | Donald B. Bellinger 1-62 | Archibald Wands | James J. Morrell C | William McGregor E | John H. Walker | J. P. Cerrone |
| Kenmore . . . . . | 21† | George D. Toomey | Clifford F. Lane | Clifford F. Lane K | Fred Creamer | R. J. Kirsch | E. A. Arnet |
| Kingston . . . . . | 30† | Edwain F. Radel 12-59 | R. A. McAndrew | Orrie R. Riehl F | M. J. Oppenheimer | James M. Brett | R. Van Buren |
| Lackawanna . . . | 28 | John C. Ogarek 12-59 | Edward S. Bukaty | Joseph E. Krause T | W. F. Eagan | Harry Minich | E. V. Ryszka |
| Lockport . . . . . | 25 | R. J. Cothran 1-60 | K. F. Anderson | W. C. Wiese, Sr. T | H. C. Boeke | D. N. Haley | J. G. Chausse |
| Long Beach* . . | 23† | | Anthony Di Paola | Harry Smith T | S. Shiffman E | Philip B. Kohut | Philip B. Kohut |
| Lynbrook . . . . . | 19† | Fred A. Greis 4-59 | Harold E. Dana | Harold E. Dana K | Floyd F. Wilcox | | W. E. Waring |
| Mamaroneck* . . | 17† | Joseph L. Dalfonso 4-59 | F. H. Bull, Jr. T | F. H. Bull, Jr. T | E. A. Langerfeld E | S. Amoruso | Jeremiah Geary |
| Massena . . . . . | 16† | Thomas S. Bushnell | W. B. McMillan | W. B. McMillan K | R D. Cross E | Lewis Hiter | Thomas O'Neil |
| Middletown . . . | 23† | Raymond E. Swalm 1-60 | Nicholas F. Vuolo | Nicholas F. Vuolo K | G. W. Chumard | Richard Truex | Russell Adgate |
| Mineola . . . . . . | 20† | Thomas H. Wilson | | | | | |
| Mount Vernon . . | 75† | J. P. Vaccarella 1-60 | Walter Meyer | N. Yannantuono C | A. Annuziata | A. Leggatt | W. P. McDonald |
| New Rochelle* . | 72† | George Vergara 1-60 | Charles U. Combes | Anne N. Hughes F | E. H. Feldmann | R. C. Rumery | E. F. McCaffrey |
| New York . . . . | 7,892 | Robert F. Wagner 1-62 | Thomas A. Lenane‡ | Lawrence E. Gerosa C | F. H. Zurmuhlen | E. F. Cavanagh, Jr. | S. P. Kennedy |
| Newark . . . . . . | 10 | Milton H. Elzufon 4-59 | C. A. Hausman, Jr. | C. A. Hausman, Jr. K | Leroy H. Wright E | Karl E. West | Edwin L. Lawton |
| Newburgh* . . . . | 32 | William D. Ryan 1-59 | Lemma B. Crabtree | K. D. Jones C | R. K. Henderson | G. W. M. Brown | J. E. Tierney |
| Niagara Falls* . | 101† | Calvin L. Keller 1-60 | James E. Collins | Eugene T. Creagh F | L. Kniffin | | W. H. Florence |
| North Tonawanda | 31† | J. F. Kopczynski | E. L. Bothwell | W. I. Robertson T | W. R. Hardleben E | R. J. Kropp | P. F. Grimaldi |
| Ogdensburg . . . | 17† | Lee W. Keyes 1-60 | Simon S. Sargent | Erno S. Moore T | Ross R. Jermano E | F. R. Cadieux | L. P. LeBeau |
| Olean . . . . . . . | 23 | Ivers J. Norton 1-60 | Floyd L. Kelly | G. S. Beckman A | C. H. Weatherell, Jr. | Frank W. Savage | George E. Finger |
| Oneida . . . . . . | 11 | Wallace B. Johnson 1-60 | Marie A. Whitcombe | R. B. Whitmoyer C | A. T. Erenwein | E. H. McCulley | G. A. Murphy |
| Oneonta . . . . . . | 14 | Roger G. Hughes 1-60 | Olof N. Nelson | T. J. Natoli T | Clarence Taylor | Joseph Scanlon | Robert Simmons |
| Ossining . . . . . | 18† | Jesse Collyer, Jr. 12-58 | John E. Susse | Eugene Potter F | H. Victor Cordy E | Duane Byble, Jr. | Arthur W. Mead |
| Oswego . . . . . . | 23 | Vincent A. Corsall 1-59 | Charles J. Dehm | Charles J. Dehm K | Robert J. Turner | Monte R. Lass | John J. Read |
| Peekskill . . . . . | 18† | B. A. Moynahan 1-60 | D. J. Schneider | Harold H. Lent C | W. E. Foster‡ | Charles Olah | Peter King |
| Plattsburgh . . . | 18† | John J. Tyrell 1-60 | George E. Miller | J. Omer Laplante F | J. J. Martina E | J. K. Gervais | C. J. Young |
| Port Chester . . | 25† | A. J. Zaccagnino 5-58 | Frank S. Tarascio | R. J. Connolly T | Felix Fidelibus | W. Gregory | Fred C. Ponty |
| Poughkeepsie* . | 41 | J. George Spitz 1-60 | H. D. Matteson | A. B. Coons F | H. R. Dean | I. D. Merrick | J. L. Martin, Jr. |
| Rensselaer . . . | 11 | Clarence A. McNally 1-62 | John H. Warden | A. J. Scheibly F | M. F. Barnard | J. Wendell | C. Stewart |
| Rochester* . . . | 332 | Peter Barry 1-60 | Ralph Schauman | E. V. Norton C | F. D. Hamblin | W. J. Adams | W. A. Winfield |
| Rockville Centre . | 25† | W. Harry Lister 4-59 | Frank A. Ernst | J. L. Warren C | C. P. Ketler E | John J. Murray | T. A. Eibler |

# TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Rome | 48† | Joseph G. Herbst 1-60 | Joseph E. Lolo | G. F. Esposito F | S. H. Zingerline E | W. M. Campbell | James C. Dunn |
| Rye | 14† | Robert P. Hughes 1-60 | R. F. Talento | W. H. Selzer C | W. H. Graham | Emil Palombo | R. J. Warren |
| Saratoga Springs | 15 | A. Mallery 1-60 | J. Pitney | O. Lewis F | J. Cassidy S | R. Carroll | R. Flanagan |
| Scarsdale* | 17† | Ralph Keating 4-59 | Ethel M. Hyde | Ronald A. Craw T | John J. Doyle S | W. J. Duhigg | James M. Lyons |
| Schenectady* | 92 | S. S. Stratton 1-60 | Freeman K. Keller | M. J. Burke F | John W. Nagle E | E. M. Moffett | W. F. Brandt |
| Syracuse | 214† | A. A. Henninger 1-62 | Edward R. Apps | H. B. Tremble F | P. W. Kelly E | Harry J. Coon | H. F. Kelly |
| Tonawanda | 20† | Lloyd J. Long 1-60 | Mrs. I. M. Rogalsky | Roland E. Martin T | Frank Keller S | W. Schreiber | C. O. Luther |
| Troy | 72 | John J. Purcell 1-60 | T. M. Monahan, Jr. | L. J. Collins C | J. F. Hayden | Carl A. Smith | J. W. Dougherty |
| Utica | 102 | J. T. McKennan 1-60 | A. DeGironemo | T. J. Nelson C | John Clark E | Leo Wheeler | Leo Miller |
| Valley Stream | 37† | Henry Waldinger | F. G. Chalmers | F. A. Glemenz T | Percy P. Sprague | Robert Bischop | |
| Watertown* | 34 | W. G. Lachenauer 1-60 | Elizabeth D. Brior | E. W. Lalone A | H. R. Dwyer E | J. T. Dibble | E. J. Curtin |
| Watervliet* | 15 | Hugh F. Donnelly 1-60 | R. L. Diamond | W. J. Riley F | Joseph H. Early | E. G. Hughes | M. J. Kennan |
| White Plains | 50† | Richard S. Hendey 1-60 | Marjorie W. Kane | G. E. Olson F | Eric A. Andrews | E. J. MacDonald | W. A. Sullivan |
| Yonkers* | 178† | Kristen Kristensen 1-60 | W. H. Gray, Jr. | John F. Carozza C | Earle Griffen E | W. C. Garvin | James E. McCue |
| NORTH CAROLINA—30 | | | | | | | |
| Albemarle | 12 | D. A. Moose 5-59 | Henry T. Deane | Henry T. Deane K | Dale J. Mills E | C. E. Morris | C. C. Tarleton |
| Asheville* | 53 | Earl W. Eller 5-59 | Margaret Simmons | Weldon Weir M | P. Greer Johnson E | J. C. Fitzgerald | A R. Sluder |
| Burlington* | 25 | H. C. Pollard, Jr. 5-59 | R. P. Pope F | R. P. Pope F | W. M. Garrison E | Roma C. Fortune | Jesse R. James |
| Charlotte* | 134 | James S. Smith 5-59 | Mrs. L. R. Hoffman | L. L. Ledbetter T | L. C. Cheek, Jr. E | D. S. Charles | F. N. Littlejohn |
| Concord | 16 | James G. McCachern 5-61 | C. S. Morgan, Jr. | T. M. Schramm F | W. L. Furr, Sr. E | C. L. Miller | A. L. Murr |
| Durham* | 71 | E. J. Evans 5-59 | Elsie N. Jones | R. W. Flack M | H. W. Kueffner | Cosmo L. Cox | W. W. Pleasants |
| Elizabeth City* | 13 | L. B. Culpepper | H. K. Houtz | H. K. Houtz K | E. T. Hyman M | W. K. Davis | W. C. Owens |
| Fayetteville* | 35 | George B. Herndon 5-59 | Mrs. L. W. Talbot | Mrs. L. W. Talbot K | D. J. Gore | Carl A. Cain | L. F. Worrell |
| Gastonia* | 34† | R. A. Ferguson 5-59 | John T. Beam | W. T. States F | W. T. Cox E | John Farris | G. F. Peninger |
| Goldsboro* | 21 | Scott B. Berkley | Ralph G. Jones | Ralph G. Jones K | E. G. Porter E | C. W. Howell | H. A. Lane |
| Greensboro* | 74 | George H. Roach 5-59 | Mrs. H. N. Burch | J. R. Holshouser F | H. L. Medford | C. W. Wyrick | P. B. Calhoun |
| Greenville* | 17 | S. E. West 6-59 | H. H. Duncan | H. H. Duncan K | C. K. Beatty | G. Gardner | S. G. Gibbs |
| Henderson | 11 | Carroll V. Singleton 6-59 | W. G. Royster | W. G. Royster K | J. E. Hamlett | C. G. Ellis | C. C. Harris |
| Hickory* | 15 | D. S. Menzies 7-59 | H. L. Burdette M | H. L. Burdette M | C. G. Sigmon | E. G. Moser | A. G. Buchanan |
| High Point* | 40 | Jesse H. Washburn 5-59 | Mrs. P. C. Smith | H. L. Crowe F | George Dean | C. S. Canady | C. C. Stoker |
| Kinston* | 18 | Guy Elliott 5-59 | T. W. Heath | T. W. Heath K | W. G. McAdams | J. Hailey | H. Haskins |
| Lexington* | 10 | E. J. Cathell 5-59 | George H. Aull, Jr. M | | A. B. Cole E | T. N. Owen | V. G. Price |
| Monroe* | 10 | Fred M. Wilson 5-59 | Clara H. Smith | Clara H. Smith K | T. C. Dove E | J. A. Helms | A. A. Mauney |
| New Bern* | 16 | R. L. Stallings, Jr. 7-59 | H. E. Russell | H. E. Russell K | J. E. Blue E | Joe Rice | J. E. Pearsall |
| Raleigh* | 66 | W. G. Enloe 7-59 | C. H. Pritchard | W. R. Price F | W. J. Mann | J. B. Keeter | Tom W. Davis |
| Reidsville* | 12 | George Hunt 7-58 | N. R. Baker, Jr. | J. L. Womack M | W. E. Edens E | H. W. White | M. F. Loftis |
| Rocky Mount* | 28 | P. K. Gravely 5-59 | L. B. Aycock | L. B. Aycock K | Frank H. Cothran E | W. B. Parrish | J. I. Nichols |
| Salisbury* | 20 | E. Linwood Foil 6-59 | J. W. Ellis | C. L. Lineback F | J. A. English | C. L. Burkett | D. L. Shuler |
| Sanford* | 10 | E. W. Fields | A. B. Harrington | A. B. Harrington K | T. P. Watson | J. O. Bridges | J. B. Watson |
| Shelby | 16 | H. S. Woodson | Reeves Forney | Reeves Forney K | Martin Swartz | James Reid | W. K. Hardin |
| Statesville* | 17 | J. G. Bagnal 5-59 | A. E. Guy | A. E. Guy K | E. B. Stafford E | L. M. Gaither | W. T. Ivey |
| Thomasville* | 11 | D. K. Cloniger 5-59 | Eva C. Jones | Eva C. Jones K | L. E. Honeycutt | L. Loftin | P. M. Shore |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Wilmington* . . . | 45 | J. E. L. Wade 5-59 | Mrs. M. B. Southerland | D. B. Padgett A | R. F. Coleman, Jr. E | J. A. West | J. J. Padrick |
| Wilson* . . . . . . | 23 | John D. Wilson 7-59 | Troy T. Lynn | Troy T. Lynn K | J. S. Goodman, Jr. | T. R. Bissett | A. A. Privette |
| Winston-Salem* . | 88 | M. C. Kurfess | R. L. Dixon F | R. L. Dixon F | R. W. Neilson | E. M. Dixon | J. I. Waller |
| **NORTH DAKOTA—5** | | | | | | | |
| Bismarck . . . . | 19 | Evan F, Lips 4-58 | Tom Baker A | Tom Baker A | E. J. Booth E | H. E. Homan | D. E. Schoeneman |
| Fargo . . . . . . . | 38 | H. Lashkowitz 4-58 | W. G. Johnson A | W. G. Johnson A | W. P. Tarbell E | F. E. Saefke | J. W. Olson |
| Grand Forks* . . | 27 | Oscar Lunseth | Ray Niles | Ray Niles K | A. F. Hulteng | Jack Newark | Dick Jagd |
| Jamestown . . . . | 11 | W. F. Sharp | F. P. Gilronan | F. P. Gilronan K | Erik D. Peterson E | Percy Wellman | W. M. Bennett |
| Minot* . . . . . . | 22 | W. M. Harrington 4-58 | R. E. Barcus A | R. E. Barcus A | Vernon Fahy | Gilbert Malek | W. L. Trout |
| **OHIO—79** | | | | | | | |
| Akron . . . . . . . | 275 | Leo Berg 1-60 | Claude M. Butler | Frank J. Vogel F | Leo G. Walter | G. F. Vernotzy | Harry Whiddon |
| Alliance . . . . . | 26 | Dave Mainwaring 1-60 | C. D. Steffy | Karl Ayers A | C. L. McDonald S | Milo Sights | A. O. Lower |
| Ashland . . . . . . | 14 | Don Hostettler 1-59 | R. H. Moore F | R. H. Moore F | Melvin Bauer E | Paul Soles | Harry Smith |
| Ashtabula . . . . | 24 | C. R. Kadon P 1-60 | Nelma I. Rinto A | Nelma I. Rinto A | Ronald Logan | A. T. Rohl | Leo J. Kane |
| Athens . . . . . . | 12 | Kenneth Lands 12-59 | Orland Houck | Florence Davis A | F. L. Woodworth | Charles Dalton | J. B. Grogan |
| Barberton . . . . | 28 | Catherine R. Dobbs 1-60 | R. E. Flickinger A | R. E. Flickinger A | C. P. Allard E | L. Culbertson | M. A. Seryak |
| Bellaire . . . . . | 13 | A. G. DeMarco 1-60 | Ellen C. Voellinger | Charles A. Linch A | J. W. Belt | C. Jewell, Jr. | E. R. Good |
| Bellefontaine . . | 10 | | Mrs. C. Kerns A | Mrs. C. Kerns A | Foster Wright E | George Young | A. D. Paden |
| Berea . . . . . . . | 12 | E. R. Quackenbush 1-60 | Alva I. Hardy A | Alva I. Hardy A | Joseph Skodis | R. H. Garlick | A. Yanke |
| Bexley . . . . . . | 12 | W. A. Schneider 1-60 | Ralph Linscott A | Ralph Linscott A | W. Montgomery E | R E. McNamee | R. E. McNamee |
| Bowling Green . | 12 | Clarence W. Dick 1-60 | Clarence Kindler | Elinor Klever A | Charles Yawberg | Morris Instone | G. D. Spitler |
| Bucyrus . . . . . | 10 | F. P. Sitler | Anita Deisler | E. C. Oppenlander A | A. L. Winter | R. L. Mead | A. L. Stuckert |
| Cambridge . . . . | 15 | Giffee Sheppard 1-61 | Paula L. Phillips S | Carl M. Oshe A | P. P. Sheehan E | H. C. Callihan | H. W. Watkins |
| Campbell . . . . . | 13 | Michael J. Kovach 1-60 | William Glass A | William Glass A | John V. DeMart | Julius Torok | John Putko |
| Canton . . . . . . | 117 | Charles L. Babcock 1-60 | Joe DuBar A | Joe DuBar A | | William Roche | J. B. Quilligan |
| Chillicothe . . . . | 20 | Everette Gire 1-60 | Bernard Stacey A | Bernard Stacey A | Joseph Doyle E | Floyd J. Irwin | G. W. Rice |
| Cincinnati* . . . | 504 | Donald D. Clancy 12-59 | C. R. McHugh | J. G. Flick F | W. C. Wichman | D. F. Vogel | S. R. Schrotel |
| Cleveland . . . . | 915 | A. J. Celebrezze 11-59 | Thad Fusco | E. C. Knuth F | L. L. Drasler | E. M. Cain | F. W. Story |
| Cleveland Heights* | 59 | Kenneth S. Nash 1-60 | Edward Schuele F | Edward Schuele F | H. C. Gallimore E | Frank Veasley | E. F. Gaffney |
| Columbus . . . . | 376 | M. E. Sensenbrenner 1-60 | R. D. Drake | John H. Price A | F. C. Redick | W. Strickfaden | G. Scholer |
| Conneaut . . . . . | 10 | Tom Perkio 1-60 | Bert L. Palmer A | Bert L. Palmer A | Edward Kent S | Louis F. Stevens | J. W. Sanford |
| Coshocton . . . . | 12 | Thomas B. Leech 1-60 | Irma Law | F. C. Schafer A | H. I. Myers | W. Weaver | R. M. Schumaker |
| Cuyahoga Falls . | 29 | Emmett R. Wolfe 1-60 | Duane N. Scott A | Duane N. Scott A | G. F. Johnston E | L. P. Seiler | M. D. Preston |
| Dayton* . . . . . . | 244 | W. R. Patterson 1-62 | Oscar Mauch | E. E. Hagerman F | John Hale E | F. B. Lucas | Paul Price |
| Defiance . . . . . | 11 | W. E. Daoust 1-59 | E. A. Williams | W. E. Weaner A | A. R. Batt | Harvey Hughes | C. D. Nestleroad |
| Delaware* . . . . | 12 | Paul B. White 12-59 | R. E. Bayliff | K. R. Bachtel F | D. E. Mackley E | W. H. Bills | |
| East Cleveland* . | 40 | Norman W. Townsend 1-59 | Grant T. Apthorp F | Grant T. Apthorp F | M. S. Douglas E | F. W. Lange | H. S. Weaver |
| East Liverpool . | 24 | F. P. Lawrence 12-59 | Harold Powell | H. J. Gallimore A | D. Massnetti | C. Bryan | John Russell |
| Elyria . . . . . . . | 30 | J. Grant Keys 1-60 | E. J. Alheit A | E. J. Alheit A | R E. Kleinoeder E | W. N. Bates | M. C. Flood |
| Euclid . . . . . . . | 41 | Kenneth J. Sims 1-60 | W. A. Abbott F | W. A. Abbott F | L. Williams E | | E. C. Peters |
| Findlay . . . . . . | 24 | W. J. Carlin 1-60 | Reva Schimmel | C. E. Buffington A | C. W. Cain | Homer Johnson | Wayne Ethell |
| Fostoria . . . . . | 14 | Eugene Hill 1-59 | James Guernsey | C. R. Fruth T | Merrill Ward | Timothy Walsh | E. A. Richard |
| Fremont . . . . . | 17 | C. W. Auxter 12-59 | Clara J. Gibbs A | Clara J. Gibbs A | R. D. Maier | Urban Myers | M. F. Bork |
| Garfield Heights . | 22 | Neil E. Bowler 1-60 | A. L. Vapenik F | A. L. Vapenik F | R. W. King | A. E. Provenzano | W. A. Schieberl |
| Girard . . . . . . | 10 | Joseph Catone 1-59 | D. V. Gorenc A | D. V. Gorenc A | G. M. Vince | Norman Weaver | Wallace Flory |
| Hamilton* . . . . | 58 | Edward Beckett 1-60 | Adele Edmonds | C. T. Rupert F | R. J. Fiemeyer | G. L. Schlotterbeck | A. J. Osborne |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Ironton* | 16 | | O. M. Wiseman M | S. C. Borland A | K. R. Wentz E | J. J. McGerty | H. F. Haas |
| Kent | 12 | R. E. Manchester 12-59 | Edith L. Kline | F. J. Kerwin A | L. R. Hansen | F. J. Miller | F. R. Grubb |
| Kettering* | 38† | R. S. Dybvig 12-59 | Martha Wood | Paul Sutton F | G. V. Clow E | W. Melke | J. Shryock |
| Lakewood | 68 | Frank P. Celeste 1-50 | Henry A. Rees F | Henry A. Rees F | H. F. Bartles E | J. V. Redmond | F. Stephens |
| Lancaster | 24 | J. H. Weis 1-60 | Rosannah Barnes A | Rosannah Barnes A | W. R. Evans | Walter Myers | Sam Hutsler |
| Lima | 50 | Clyde L. Welty 12-61 | G. A. Burgoon A | G. A. Burgoon A | H. C. Hollinger E | W. L. Hydaker | D. F. Miller |
| Lorain | 51 | John C. Jaworski 12-59 | Frank J. Gall | Joseph Mitock A | L. Goodell E | A. Nickley | F. L. Pawlak |
| Mansfield | 44 | Robert S. Lemley 1-60 | Dale Bricker | T. Hoffman A | J. J. Schwab | L. J. Steele | P. J. Martin |
| Maple Heights | 16 | Walter K. Maser 1-60 | J. J. Wetzel | J. J. Wetzel K | H. L. Trysgen | E. Praseh | E. Praseh |
| Marietta | 16 | Don L. Curtis 12-59 | Audrey G. Swan | N. L. LaFaber A | H. A. Spindler | D. E. Drennen | T. B. Sprague |
| Marion | 34 | W. L. Strong 1-60 | Alta Shee | Elmer Shaw A | J. V. Ruth E | Owen A. Silfritt | J. Corneley |
| Martins Ferry | 13 | E. H. Shrodes 1-60 | W. R. Mandry A | W. R. Mandry A | H. G. Beagle S | Wayne Troy | J. W. Muhleman |
| Massillon | 30 | Edgar L. Lash 1-60 | Carl Christoff A | Carl Christoff A | Harry M. Piper E | Donald Simon | Stanley Switter |
| Middletown* | 34 | Francis Carmody 1-60 | Doris Kronborg | H. E. Newlin F | C. A. Boeke | W. Fishbaugh | J. Blackmore |
| Mount Vernon | 12 | Phillip G. Mauger 1-60 | Mildred Leiter | Virginia Lewis A | S. Bumpus | Carroll White | W. M. Kelly |
| New Philadelphia | 13 | Doyle Stocker 12-59 | Mrs. Nelly Robb | Marjorie Larkin T | Delbert Myers | Glen Heck | Louis Clark |
| Newark | 34 | Fred T. Long 12-60 | Mrs. Ruth Neff | L. Teny Rees A | D. R. Evans | H. C. Hannum | L. L. Hall |
| Niles | 17 | | Patrick Sullivan A | Patrick Sullivan A | G. P. Fisher E | George Neiss | M. McGowan |
| Norwood | 35 | Joseph W. Shea, Jr. 1-60 | Ralph Gels A | Ralph Gels A | R. Achten | T. Fisher | C. W. Fritz |
| Painesville* | 14 | | C. V. Boudreaux A | C. V. Boudreaux A | W. Anderson E | C. G. Smith | A. E. Ivary |
| Parma | 29 | Joseph W. Kader 1-60 | Joseph S. Lime A | Joseph S. Line A | F. W. Kabbes E | Robert Koch | L. A. Roeper |
| Piqua* | 17 | Jack D. Wilson 1-60 | W. E. Fox | E. I. Gerhard F | R. M. Nahce, Jr. | A. B. Russell | E. McClannan |
| Portsmouth* | 37 | Paul E. Flohr 1-60 | Evangeline Justice | J. D. Williams A | C. S. Stevenson E | G. E. Lewis‡ | R. M. Edwards |
| Rocky River | 11 | J. Frank Gibson | Clyde Brown | Clyde Brown K | Lyle D. Andrus | Charles R. Duggan | Robert Kelley |
| Salem | 13 | Harold D. Smith 1-60 | R. Rheutan | Helen R. Coyne A | H. M. Vincent | C. W. Wright | G. T. Earley |
| Sandusky* | 29 | Stuart W. Gosser 1-62 | Virginia Schaefer | L. G. Rosino T | E. E. Hartung E | W. McLaughlin | V. Adcock |
| Shaker Heights | 28 | W. G. Stapleton 1-60 | T. E. Cook F | T. E. Cook F | R. Rife | M. M. Hand | H. M. Benethum |
| Sidney* | 11 | Robert F. Kaser 12-59 | Alma Jean Wells | Donald Young F | W. G. Fultz E | Donald Kies | J. L. Warner |
| South Euclid | 15 | George J. Urban 1-60 | L. L. Askue F | L. L. Askue F | M. Montagano S | W. Fibich | M. Schmies |
| Springfield* | 79 | Harry Strachan P 1-62 | Wilma O. Stewart | A. F. Hohlmayer F | H. E. Lorton E | W. Compton | L. A. Abott |
| Steubenville | 36 | Michael Cody 1-60 | F. Januszkiewicz | Thomas McDonald A | Paul Jenkins E | Ralph Lonetto | R. Cunningham |
| Struthers | 12 | Harold L. Milligan 1-60 | R. D. Hoffman | M. G. Orenic, Jr. A | T. T. Dastoli E | Sam Richards | G. W. Sickafuse |
| Tiffin | 19 | Robert L. Booth | Mildred Beidelman | Mildred Beidelman K | C. A. Hunker | Ralph McElheny | Harold J. Fraley |
| Toledo* | 304 | John W. Yager 12-59 | C. F. Diefenbach | John J. Sheehy A | W. J. Gross | A. Papenhagen | Anthony Bosch |
| Troy | 11 | O. S. Metcalf 1-60 | H. H. Tamplin A | H. H. Tamplin A | H. E. Anderson | J. L. Kessler | J. C. Hennessey |
| University Heights | 12 | Earl W. Aurelius 1-62 | Mrs. J. L. Keller F | Mrs. J. L. Keller F | Harold Avery S | R. J. Benjamin | R. Bucklin, Jr. |
| Van Wert | 10 | Clark E. Spitler | J. A. Jones A | J. A. Jones A | F. B. Gill | R. G. Cryer | M. L. Kennedy |
| Warren | 50 | W. C. Burbank 1-60 | Mrs. Edythe Clime | Clair Thompson T | J. Wyndham | George Mock | M. R. English |
| Wash. Court House* | 11 | | Thelma E. Elliott A | Thelma E. Elliott A | J. F. Parkinson M | G. R. Hall | D. Vaiden Long |
| Wooster | 14 | Edwin Johnson | Mary C. McClarran A | Mary C. McClarran A | Harold Slater E | L. Eberhart | K. E. Walters |
| Xenia* | 13 | Jack Kennedy 1-59 | A. S. Curlett F | A. S. Curlett F | D. R. Conard E | W. T. Buffington | R. Killeen |
| Youngstown | 168 | Frank X. Kryzan 1-60 | John H. Lemon | N. P. Bernard F | James C. Ryan E | John R. Lynch | Paul Cress |
| Zanesville* | 40 | M. L. Vinsel 1-59 | Eugene Dittoe | John Fenton A | Leon Reed E | K. K. Kernen | G. Hodgson |

## OKLAHOMA—23

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Ada* . . . . . . . . | 16 | David O. Howe 5-58 | J. N. King | J. N. King K | J. R. Hamman M | J. R. Ellis | Cecil Smith |
| Ardmore* . . . . | 18 | G. P. Selvidge, Jr. | Tom H. Hefley | T. H. Hefley K | Loren T. McKee E | Ed Jennings | W. O. Welch |
| Bartlesville* . . | 19 | W. A. Hensley 4-59 | Oleta Martin | Oleta Martin K | J. E. McCormick E | Walter Crowder | W. J. Jarvis |
| Chickasha* . . . | 16 | Jack L. Linn 5-58 | Mrs. Donna Jones | H. B. McDowell M | W. Bowers E | B. Suddarth | Roy Carman |
| Duncan* . . . . . | 15 | Wayne Holden 5-58 | C. H. Smith | C. H. Smith K | William Trotter E | Buck Lawson | Jack Culberson |
| Durant . . . . . . | 11 | Doyle Lemonds 5-59 | Jessie Duncan | Mary L. Wilson T | Neal Nix S | P. Greeson | Neal Bolin |
| El Reno* . . . . . | 11 | Paul G. Liebmann | Ethel Dowell | Ethel Dowell K | John Roblyer | L. Searcy | Lee Harvey |
| Enid* . . . . . . . | 36 | B. P. Berry 5-59 | C. O. Thrasher | C. O. Thrasher K | W. M. Porr E | A. W. Lang, Jr. | D. P. Moxley |
| Guthrie* . . . . . | 10 | Preston Walker 5-59 | H. A. Braun | B. Whitchurch M | E. Latchaw S | M. Daniels | M. Daniels |
| Lawton . . . . . . | 35 | C. R. Ellsworth 5-59 | R. M. Dodson | R. M. Dodson K | Douglas Smith E | H. Hancock | Ron Wheatley |
| McAlester* . . . | 18 | Fritz Neill 5-60 | Celest O'Bannon | J. R. Gabbert T | W. T. Reed S | Ernest Rager | Roy Anders |
| Miami . . . . . . . | 12 | Roy McGhee 5-59 | E. C. Wright | E. C. Wright K | T. Sprague E | J. R. Huxall | A. C. Masterson |
| Midwest City* . | 10 | Roger D. Bamford | F. B. Foster | F. B. Foster K | Joe Plank E | M. Johnson | O. Bawcum |
| Muskogee* . . . . | 37 | Lyman B. Beard 4-58 | R. L. Davis | R. L. Davis K | J. R. Keeth E | Ray Jordan | Ernie Wehba |
| Norman* . . . . . | 27 | Mrs. June Benson 5-58 | Dorwin K. Wilcox | Dorwin K. Wilcox K | Jack Kalman E | T. L. Townley, Jr. | Albert Dodd |
| Oklahoma City* . | 244 | Allen Street | Earl M. Simon | R. T. Luttrell F | M. Cunningham | G. R. McAlpine | R. J. Bergman |
| Okmulgee* . . . . | 18 | J. P. Vanderpool 4-58 | C. R. Poulton | C. R. Poulton K | Joe Morrow S | T. C. McGowin | Norman Hunter |
| Ponca City* . . . | 20 | I. H. Needham | C. P. Pitts | C. E. Norton T | C. T. Norris E | Kenneth Long | Don Thurber |
| Sapulpa* . . . . . | 13 | C. M. Gibson | John S. Egan | A. H. Chapman A | W. H. Howard E | W. M. Collier | R. Sutton‡ |
| Seminole . . . . . | 12 | Charles Sims | H. C. Sullivan | H. C. Sullivan K | H. M. Montgomery | John Thomas | Lester Bush |
| Shawnee* . . . . . | 23 | A. F. Hornbeck 5-58 | S. V. Flynt | Louisa McClellan T | J. B. Bennett E | R. Whitecotton | E. G. Coleman |
| Stillwater . . . . | 20 | A. B. Alcott 5-58 | L. E. Goble | L. E. Goble K | W. Booth E | Max Peery | H. Houghton |
| Tulsa . . . . . . . | 183 | G. Nowell 5-58 | Fay Young F | Fay Young F | W. Wooten E | G. L. Sartain | J. McGuire |

## OREGON—11

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Albany* . . . . . . | 10 | W. L. Fitzpatrick 1-59 | A. R. Johnson | A. R. Johnson K | Daniel J. Lee E | Don Hayne | Ray Maddy |
| Astoria* . . . . . | 12 | Peter G. Cosovich 1-59 | E. M. Opdycke | E. M. Opdycke K | H. M. Olsvick E | Wayne Osterby | H. A. Ellsworth |
| Bend* . . . . . . . | 11 | Melvin L. Rogers 1-59 | Julia Johnson R | Julia Johnson R | W. P. Drost S | Vernon Carlon | John T. Truett |
| Corvallis* . . . . | 16 | Carl Williams 1-59 | G. Simerville R | G. Simerville R | V. L. Goodnight | Percy Tallman | C. Fruitt |
| Eugene* . . . . . | 36 | John J. McGinty 1-61 | D. O. Potter F | D. O. Potter F | W. C. Clubb | E. L. Smith | Vern L. Hill |
| Klamath Falls . | 16 | Lawrence E. Slater | F. A. Blackmer | F. A. Blackmer K | E. A. Thomas E | LeRoy Rowe | O. Hamilton |
| Medford* . . . . . | 19† | John W. Snider 1-59 | D. F. Huson R | D. F. Huson R | V. Thorpe | G. Barker | C. Champlin |
| Pendleton* . . . . | 12 | N. G. Gorfkle 1-59 | Marjorie Dgawell F | Marjorie Dagwell F | Jerry Ulett E | W. Batchelor | E. E. Gallagher |
| Portland . . . . . | 374 | Terry D. Schrunk 1-61 | Will Gibson A | Will Gibson A | G. L. Burt E | H. E. Simpson | W. J. Hibruner |
| Salem* . . . . . . | 45† | Robert White 1-59 | Alfred Mundt | H. Brandvold F | Harold Davis E | Robert Mills | Clude Warren |
| Springfield* . . . | 12† | Edward C. Harms, Jr. 1-61 | W. E. Mansell | W. E. Mansell R | E. L. Williams E | H. R. Krieger | F. L. Clower |

## PENNSYLVANIA—118

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Abington tp . . . | 50† | Eugene S. Riley P | F. F. Schaefer S | A. R. Parkhouse T | E. A. Bitting E | J. Manzinger | A. G. Streeper |
| Aliquippa . . . . . | 26 | James Bruno B 1-62 | John Mihalic S | John Mihalic S | W. Colonna | Ernest Kleber | C. J. Sorok |
| Allentown . . . . | 107 | Donald V. Hock 1-60 | G. W. Kistler | W. S. Ritter F | E. W. Meckley E | J. R. Butz | J. L. Christine |
| Altoona . . . . . . | 77 | R. W. Anthony 1-60 | F. Walker | A. Meikljohn C | | Samuel Ake | V. E. Rouzer |
| Ambridge . . . . | 16 | Walter Panek B 1-62 | Joseph Rodio M | Joseph Rodio M | Alex Firich S | W. B. Krol | A. H. Bires |
| Arnold . . . . . . | 10 | M. F. Horne 1-60 | T. Tannas | A. Colaianni F | Carl Martz | M. Frank | G. L. Seigart |
| Beaver Falls . . | 17 | John Buksa 1-62 | Charles Piuri | C. Piuri K | I. P. Lindeman E | E. Phillips | M. Briet |
| Bellevue . . . . . | 12 | Robert J. Ludwig B 12-61 | Edward Baker | T. Y. Shoemaker F | E. McClain | G. Kimberlin | R. A. Morcroft |

# TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Bensalem tp | 22† | Raemond Wink C 1-60 | W. A. Sommers M | W. A. Sommers M | J. Sarandrea S | | W. Riempp |
| Berwick | 14 | R. C. Culp B | D. W. Arndt | D. W. Arndt K | G. Lowery S | George Yohey | H. Peterson |
| Bethel* | 21† | James C. Simmons B 1-62 | Olive Jamison S‡ | Andrew Robb T | L. Campbell | Edward Tomsic | J. V. Miskunas |
| Bethlehem | 74† | Earl E. Schaffer 1-60 | Bertram Nagle | J. Mangan F | A. Sacavakis | J. Schweder | R. R. Reute |
| Bloomsburg | 11 | Joseph C. Conner P 1-62 | Paul D. Jacobs S | E. Welliver F | Dison White | Joseph Ent | C. R. Collins |
| Braddock | 16 | Michael J. Sewrsey 1-62 | J. J. O'Hara S | J. J. O'Hara S | S. Lipovsky | J. Morenzi | E. Goldstein |
| Bradford | 17 | Hugh J. Ryan 1-60 | L. A. Schoolmaster | D. J. Kreinson F | R. H. Rizzuti E | E. Brophy | E. Edmonds |
| Brentwood | 13 | A. G. Kaulmann | Edward H. Eibs | Edward H. Eibs K | L. F. Vecker S | Ray P. Bauman | A. O. Jordan |
| Bristol* | 13 | Anthony R. Niccol B 1-62 | Ira M. Gates M | Ira M. Gates M | L. Joyce E | C. Hagerman | V. Faragalli |
| Butler | 23 | Harry Pepper 12-61 | P. O. Miller | W. Hulton F | L. Hoffman E | J. Langland | N. Nohach |
| Canonsburg | 12 | Fred A. Caruso | Gilbert D. Yurgus S | Gilbert D. Yurgus S | Charles Taylor S | E. Briceland | N. Lesniakowski |
| Carbondale | 16 | Frank P. Kelly | Thomas A. Boles | John J. Linnen F | M. J. McDonough E | Joseph Healy | F. P. Judge |
| Carlisle* | 17 | Harry P. Breen 1-63 | George R. Speed | Ivan L. Carter, Jr. M | Ivan L. Carter, Jr. M | Ray Kelley | Edward Still |
| Carnegie | 12 | T. T. Coyne B 1-63 | E. L. Reczek | E. L. Reczek K | J. Coyle S | M. F. Schulte | J. Baird |
| Chambersburg | 17 | R. K. Roof, Jr. B 1-62 | G. B. Jacobs | G. B. Jacobs K | Robert Monn | J. L. Shatzer | H. S. Byers |
| Cheltenham tp* | 35† | | Harold C. Pike M | A. C. Sirms T | Ralph Morgan | Owen Adams | S. C. Johnston |
| Chester | 66 | Joseph L. Eyre 1-60 | Richard Larkin | John Miller C | Norman G. Young E | H. Baumberger | H. H. Winfree |
| Clairton | 20 | Kenneth L. Stilley | W. R. Miller | W. R. Miller K | R. Medridovich S | Thomas Gregg | Peter P. Orsini |
| Coal tp | 17 | Torrence Spotts P | Mrs. M. Evans | Anthony Bogdan T | Robert Weary E | | W. Shuey |
| Coatesville | 14 | George L. Gordon 1-60 | F. P. Pennegar | D. F. Eastburn T | E. B. Wagner E | W. R. Minker | J. D. Dougherty |
| Columbia | 12 | Walter Roye B 1-62 | E. J. Dinkel S | E. J. Dinkel S | J. H. Shertzer E | Larry Smith | E. H. McManus |
| Connellsville | 13 | R. P. McLuckey 1-62 | E. J. Touchet | H. L. Wrote T | W. J. Rittenberger S | K. Jaynes | G. C. Johnson‡ |
| Conshohoken | 11 | Edward K. Williams | C. H. Cooper A | Elmer Monro F | W. T. Muldren E | Joseph Thomas | Walter Phipps |
| Corapolis | 10 | C. L. Isenberg B 1-62 | E. N. Weaver | E. N. Weaver K | F. Stemmler S | Harry Barker | John J. Brush |
| Darby | 13 | Alex Abbot B 1-62 | W. L. Purfield S | W. L. Purfield S | S. Cresta S | John Floyd | John Buley |
| Donora | 12 | Augustz Chambon | Thomas Petrus | Joseph Pokelba T | William Dennis E | John Volk | John Pykosh |
| Dormont* | 13 | J. K. K. Smith B 1-62 | | | T. H. Madden S | | R. B. Miller |
| Du Bois | 11 | William H. Shaw 1-60 | Edna Johnson | R. J. Swallow F | F. Kosempa | W. McCluskey | J. P. Rokosky |
| Dunmore | 20 | Martin Monahan B 1-62 | J. E. Hennigan | M. F. Cummings T | A. Gatto | M. E. Fitzpatrick | E. J. Conway |
| Duquesne | 18 | Frank Kopriver, Jr. 1-62 | A. Frank Smith, Jr. | E. X. Foster F | F. M. Everett E | P. L. Carr | Walter Weir |
| Easton | 36 | Orion H. Reeves 1-60 | Chester E. Rogers | C. S. Morrison F | Roy E. Zellers E | G. T. Keller | J. I. Schwarz |
| Ellwood City* | 13 | J. A. McCandless B 1-62 | Ethel F. Rodgers S | Artnur Emmerson C | E. S. Bleakney | C. V. Rodgers | C. W. Ricer |
| Erie | 131 | A. J. Gardner 1-60 | Eugene Graney | G. J. Brabender F | R. B. Steytler E | Peter B. Kuhn | E. V. Williams |
| Farrell | 14 | John E. Giroski 1-60 | John Pandza | John Pandza K | Anton Bauer S | James C. Davis | A. Timparo |
| Franklin (Venango Co.) | 10 | Forest B. Irwin 1-62 | L. A. Arnold | L. A. Arnold K | Kenneth Yarnell E | W. A. Hanna | R. J. Brown |
| Greensburg | 17 | Homer R. Ruffner 1-60 | J. K. Seacrist | Percy R. Sheetz F | I. D. Marsh | E. A. Hutchinson | W. Wolinsky |
| Hanover* | 14 | William H. Manges B 1-62 | S. D. Michael | S. D. Michael K | J. O'Brien E | R. Stremmel | J. Berkheimer |
| Hanover tp | 15 | Stephen Yanoshak P 1-60 | Andrew Garber S | Andrew Garber S | R. N. Bierly E | F. Cunningham | H. Woodeshick |
| Harrisburg | 90 | Nolin F. Ziegler 1-60 | L. T. Burns | G. F. Keys T | R. M. Andrews E | W. C McBride | R. Shott |
| Harrison tp | 15 | Henry C. Lamparski P 1-59 | C. A. Grove S | C. A. Grove S | John Adrian S | Frank Brucker | A. Sosinski |
| Haverford tp | 40 | | H. A. Fritschman | J. R. Brennan T | W. B. Thompson E | J. F. Hartness | J. F. Hartness |
| Hazleton | 35 | S. T. Capparell 1-62 | Florence M. West | M. S. Specht T | Paul Lamont E | P. Ziegler | S. Havrilla |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Homestead . . . . | 10 | D. J. Lapp, Jr. B | Alex E. Ackley | Rudolph Chasser C | John C. Macko | Albert Kozar | James Armstrong |
| Indiana* . . . . . | 12 | G. W. Marbach 1-61 | A. B. Ansley | A. B. Ansley K | George Shea M | W. Simpson | H. Sanford |
| Jeannette . . . . . | 16 | A. B. Elias 1-60 | J. C. Manson | J. C. Manson K | L. J. Schnupp E | E. Ruettger | C. E. Walter |
| Johnstown . . . . | 63 | Walter E. Rose 1-60 | John J. Cullen | Emil C. Schwing C | H. L. Wilson E | Carl A. Stager‡ | C. R. Griffith |
| Kingston . . . . . | 21 | W. I. Martin B 1-62 | T. J. Reese S | T. J. Reese S | Henry Avery S | Ralph Schmoll | Edris Williams |
| Lancaster . . . . | 64 | T. J. Monaghan 1-62 | Mrs. J. B. Pontz | J. T. Fasnacht F | Haines Shertzer E | E. Koerkle | W. B. Hershner |
| Lansdowne* . . . | 12 | Albert S. Beers, Jr. B | Clarence H. Fox S | Roy S. Lyster F | | Russell P. Wentzel | Fred K. Roberts |
| Latrobe . . . . . . | 12 | Victor B. Stader, Jr. 1-62 | V. E. Lynch | V. E. Lynch K | John Busch S | E. G. Dalton | C. A. College |
| Lebanon . . . . . | 31† | F. D. Miller 1-60 | M. P. Light | L. S. Zimmerman, Jr. F | Grant Feeser | D. K. Granger | L. E. Wolfe |
| Lewistown* . . . | 14 | John J. Lawler B 1-60 | B. F. Smith M | B. F. Smith M | M. Johnson S | H. E. Shaeffer | H. O. Landis |
| Lock Haven . . . | 11 | D. H. Peddie 1-60 | W. H. Hollis | Burnley Hall T | W. H. Ohl E | J. Montuvino | R. E. Merritts |
| Lower Merion tp*. | 49 | | A. O. Mueller S | T. B. Fulweiler F | C. E. Stone E | J. W. Mullin | G. A. McLaughlin |
| McKees Rocks . | 16 | David Hershman B 1-62 | Fred Kwiatek | James Tierney F | J. G. Rehtorik | Thomas Cairns | J. Thompson |
| McKeesport . . . | 53† | A. J. Jakomas 1-62 | Terry Stasko | Guy Rodkey F | T. Heatherington | James McDermott | James Loizes |
| Mahoney City . . | 11 | Patrick J. Foley 1-62 | H. S. Williams S | H. S. Williams S | G. Heffner S | W. J. Webb, Jr. | A. P. McLaughlin |
| Meadville . . . . | 19 | G. F. Simonetta 1-61 | G. S. Maxwell | D. H. Lightner, Jr. F | J. W. Harrison | Fred Carman | E. C. Gibson |
| Millcreek tp . . . | 26† | R. H. Wilkins C | S. A. Thaler T | S. A. Thaler T | K. L. Page E | | B. J. Moran |
| Monessen . . . . | 18 | Hugo J. Parente 1-62 | Francis H. Crum | D. A. Canova F | John Kotch | R. McShaffrey | M. Kuvinka |
| Mount Carmel . | 14 | Joseph P. Bradley 1-62 | E. J. Fincato | E. J. Fincato K | Harry W. Jones E | Peter Kulick | A. Trefsgar |
| Mt. Lebanon tp* . | 34† | Walter V. Bybee P 1-59 | John A. Paulus M | T. J. Marlow F | W. C. Peternel | R. D. Goettel | W. B. Kunkle |
| Munhall . . . . . . | 16 | Thomas Laird B | Frances Lancas | Paul G. Gottlieb F | Earl Nau | Harvey Evans | B. H. Roberts |
| Nanticoke . . . . | 20 | Frank E. Kielar 1-62 | Sam Ziontz | Stanley Baker T | F. Marcinkowski S | D. Edmonds | S. Kupinewicz |
| New Castle . . . | 49 | Edward A. DeCarbo 1-60 | Jack H. Fritz | Marie C. Hanlon T | E. G. Schweinsberg S | Clyde Rohrer | George Rigby |
| New Kensington . | 25 | R. E. Gardlock 1-62 | J. H. Crumley | W. A. Surowski T | F. M. Carothers E | E. Clawson | D. J. Zeloyle |
| Norristown . . . | 38 | M. W. Bosler B 1-62 | Ralph McLaughlin | O. T. Rahn T | H. C. Rothrock E | J. H. Hartman | R. E. Reilly |
| North Braddock . | 15 | Michael Pendro 1-62 | C. P. Cicco | W. A. Rodersus T | R. Petrusky | C. R. House | Guy F. Cicco |
| Oil City . . . . . . | 20 | Richard R. Van Kirk 1-60 | C. S. Hetrick | L. L. Marvin T | B. B. Weber E | F. M. Riddle | P. F. Cheles |
| Penn tp (Aghy. Co.)* . . | 25 | Chester R. Keith P 1-60 | J. W. Wason S | J. W. Wason S | H. E. Brown S | | P. E. Moran |
| Philadelphia . . . | 2,072 | R. Dilworth 1-60 | Nathan Wolfman | R. J. McConnell F | D. M. Smallwood S | F. L. McNamee | T. J. Gibbons |
| Phoenixville* . . | 13 | R. W. Williams 1-62 | Martha W. Friday | John T. Bush M | E. R. Swing E | J. G. Moulder | F. K. MacInnis |
| Pittsburgh . . . . | 677 | D. L. Lawrence 1-62 | G. Boxheimer | D. A. Smith T | James S. Devlin | S. P. Adley | J. W. Slusser |
| Pittston . . . . . . | 15 | Patrick J. O'Brien 1-62 | J. A. Sites | James G. Cosgrove T | Carmen Marranca S | Robert Mitchell | John Kovick |
| Plains tp . . . . . | 13 | | Vickey Marianacchi | Thomas Oliver F | Joseph Guerra | Charles Fillippi | J. Chehutski |
| Plymouth . . . . . | 13 | Joseph J. Braja B 1-62 | Samuel D. Bird, Jr. S | Mrs. Mary L. Guest C | Elmer Jones E | Thomas Gardzalla | Lawrence L. Kendig |
| Pottstown* . . . . | 25† | J. B. Hartenstine, Jr. 1-62 | William Shaeffer | Ralph Thomas F | Earl Case | Robert Roth | James Laughead |
| Pottsville . . . . | 24 | Michael A. Close 1-62 | Frank A. Matthews | Frank A. Matthews K | George H. Steidel E | George A. Smith | Joseph Wollyung |
| Radnor tp . . . . | 21† | Frank W. Weightman P 1-61 | Raymond S. Gray, Jr. | Albert H. Swing T | John S. Leidy E | Edwin J. Clark | James H. Bones |
| Reading . . . . . . | 109 | Daniel F. McDevitt 1-60 | Samuel H. Rothermel | Bruce R. Coleman C | Edward Elbert E | Russell Bowers | Bernard Richards |
| Ridley tp . . . . . | 17 | | Nicholas F. Catania | Nicholas F. Catania C | A. Forster Damon S | | Vincent P. Kuberski |
| Ross tp* . . . . . | 16 | | Wade Winner M | Wade Winner M | | | Ed Schoen |
| Scranton . . . . . | 126 | James T. Hanlon 1-62 | Sam Druck | George C. Beck C | John Washo | William L. Morgan | Leo Ruddy |
| Shaler tp* . . . . | 16 | | J. W. Thompson M | Malcolm C. Smith T | A. Howard Logan E | | James Donnelly |
| Shamokin . . . . . | 17 | Lester W. Weller 1-62 | John C. Wary | R. Fred Granzono F | Claude Readley, Jr. | William Bashore | George H. Haddock |
| Sharon . . . . . . | 26 | Michael J. Dunn 1-60 | Florence Lansdowne | Ellis Daugherty T | Merle E. Patten E | John R. Davies | Wm. V. Lavin, Sr. |
| Shenandoah . . . | 16 | A. Balkiewicz, Jr. B 12-62 | Leona Cubinsky | Joseph O'Hearn F | Joseph Zagorsky | Harry Guinn | Frank Alinsky |
| Springfield tp (Delaware County) | 11 | Louis Wagner P | Harry A. Bornman S | Harry A. Bornman S | J. Robert Stiller E | Theodore Green | C. L. Forrester |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Springfield tp (Montgomery Co.) | 11 | E. C. Perry P | J. R. Fulginiti | J. R. Fulginiti K | George J. Flavell E | | John C. Jellison, Jr. |
| State College* . | 22† | Roy D. Anthony B 1-62 | Sara Dunlap S | Robert Y. Edwards M | Donald R. Dorneman E | Thomas E. Savers | John R. Juba |
| Steelton . . . . . . | 13 | William P. Dailey B 1-62 | Michael S. Zerance S | Michael S. Zerance S | Claude W. Baskin S | Charles F. Kramer | Joseph N. Sostar |
| Stowe tp . . . . . | 12 | | Ralph L. Heinauer S | Ralph L. Heinauer S | Albert Ciccone S | John Kocak | Max Homer |
| Sunbury . . . . . . | 16 | Lester P. Shissler 1-62 | Joseph F. Kreitzer | Lester Fecker T | Mark E. Starr E | Arthur W. Dunham | H. Clifford Cass |
| Susquehanna tp . | 16† | Harold C. Sheets P | Donald O. Smeltz S | Vernon C. Wass F | William Sees, Jr. E | Houseal Marshall | W. G. Coiller |
| Swissvale . . . . | 16 | Christy Cariher B | Ruth F. Greeley S | Robert J. Axon† | Joseph Morgan | Lawrence Mulkerin | Peter R. Begg |
| Tamaqua . . . . . | 12 | Harry W. Kleckner B 1-62 | Samuel Radcliffe S | Charles A. Gebert T | George E. Willing | Charles Schlorf | H. Lester Baer |
| Turtle Creek . . | 12 | L. W. Whisner B 1-62 | Paul J. Kingston, Jr. | William Harper F | William Curran | Fred Schmitt | William Wilkinson |
| Uniontown . . . . | 20 | J. W. Sembower 1-60 | E. H. Baker | J. D. Kerfoot T | George P. McCombs E | J. A. Matheny | A. E. Davis |
| Upper Darby tp . | 85 | | | | | Paul Bates | John J. Boyle |
| Warren* . . . . . | 15 | W. E. Rice B 1-62 | G. A. Geracimos M | G. A. Geracimos M | L. A. Webster S | James Tridico | Mike Evan |
| Washington . . . | 26 | T. S. Fitch 1-60 | Neil C. Blanton | Leah Driehorst T | D. A. Morrow E | A. L. Loar | Ray Spragg |
| Waynesboro* . . | 10 | R. B. Brown B 1-62 | R. N. Hawbaker M | A. S. Fitz T | C. O. Robinson S | O. E. Helm, Jr. | D. R. Pryor |
| West Chester . . | 15 | Charles E. Lucas 1-62 | John S. Groff | Sara Gillespie T | E. B. Bayliss E | H. T. Ammon | G. R. Guss |
| West Mifflin . . . | 18 | William Knight B 1-61 | Frances Lancas | Paul Gottlieb F | Earl Nau | Harvey Evans | B. E. Roberts |
| Whitehall tp . . . | 15† | N. A. Fritzinger P 1-60 | S. A. Scheirer | E. J. Galgon T | A. Wiesenberger E | | L. Kline |
| Wilkes-Barre . . | 77 | Luther M. Kniffen 1-60 | R. S. Foote | Tom A. Evans T | G. B. Walker E | A. Saricks | J. R. Taylor |
| Wilkinsburg* . . | 31 | T. W. Stephens B 1-62 | R. O. Griffith M | R. O. Griffith M | F. Montgomery S | W Thomson | James Harris |
| Williamsport . . | 45 | T. H. Levering 1-62 | T. F. Meconi | C. Gilmore T | H. F. Thompson | H. E. Kinley | John G. Goud |
| Yeadon . . . . . . | 11 | F. K. Hartley B 1-62 | Frank R. Culp S | H. T. Zuecca F | H. G. Damon E | J. J. Donnon | C. S. Robinson |
| York . . . . . . . . | 60 | Fred A. Schiding 1-60 | Irma C. Ziegler | C. W. Yaukey F | W. E. Weigle E | H. R. Linton | R. K. Johnson |
| **RHODE ISLAND—15** | | | | | | | |
| Bristol t . . . . . | 12 | W. P. Sousa P 11-58 | A. J. Dennis | A. N. Nunes T | J. A. Murgo E | Oscar Rishe | A. J. Ferrara |
| Central Falls . . | 24 | R. J. Garvey 1-60 | Peter B. Clare | E. F. McLoughlin F | L. Bessette | G. Salisbury | J. Stetkiewicz |
| Cranston . . . . . | 55 | Earl A. Colvin 1-59 | E. L. Johnson | G. R. Ramsden T | E. G. Avery | N. D. Broden | L. B. Fouchecourt |
| East Providence t* | 36 | Daniel E. Marso 11-58 | C. C. Viall | F. J. Fynn T | F. R. Lewis S | E. Griffith | H. E. Lester |
| Johnston t . . . . | 13 | Albert A. Cappelli P | Martin McGuire | Percy Berry T | Samuel Butera S | | C. B. Colwell |
| Lincoln t . . . . . | 11 | | Gerald A. Oster | G. W. Workman T | A. Beauregarde | | W. J. Wright |
| Newport* . . . . . | 38 | H. C. Wilkinson 11-59 | J. F. Fitzgerald | Tom Edwards F | R. P. Garcia | P. J. Mahoney | S. H. Dugan |
| N. Providence t . | 14 | | Blanche M. Bernard | R. D. Cuculo T | K. Anthony E | | W. J. Donovan |
| Pawtucket . . . . | 81 | L. A. McCarthy 1-60 | H. H. Rex | J. S. Clark F | J. A. Keith | R. D. Monart | E. F. Parker |
| Providence . . . | 249 | Walter H. Reynolds 1-59 | D. E. Whelan | J. J. Cashman F | C. F. McElroy | L. A. Marshall | J. A. Murphy |
| S. Kingstown t . | 10 | Eugene C. Winslow | F. R. Sheldon | F. R. Sheldon K | E. R. McNulty S | D. E. Dobson | J. B. Congdon |
| Warwick . . . . . | 43 | Raymond E. Stone 1-59 | James L. Murray | John P. Kane F | J. A. Johnson | T. E. Duckworth | F. R. Sprague |
| West Warwick t . | 19 | F. Fazzano P 11-58 | Susan V. Lamb | R. J. Harrop T | H. J. Petrarca | L. P. Gareau | A. Groleau |
| Westerly t . . . . | 12 | John L. Monti P 11-58 | A. B. Gervasini | A. B. Gervasini K | J. V. Naccarato E | C. J. Pasetti | E. P. Lallo |
| Woonsocket . . . | 50 | Jean-Paul Soucy 5-58 | W. C. Rose | A. E. Parent F | A. Precourt | Leo J. Roy | E. C. Turcotte |
| **SOUTH CAROLINA—11** | | | | | | | |
| Aiken* . . . . . . | 11† | H. O. Weeks 1-61 | Lee D. Ellis | Lee D. Ellis K | C. H. Muckenfuss E | Frank Harley | E. M. Hanna |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Anderson . . . . . | 20 | W. C. Johnston 7-58 | Horace M. Wilson T | Horace M. Wilson T | C. C. Andrews E | W. B. Maddox | W. I. Burden |
| Charleston . . . . | 70 | W. McG. Morrison 12-59 | A. J. Tamsberg | K. M. Redd C | H. B. Good E | F. C. Shokes | W. F. Kelly |
| Columbia* . . . . | 87 | J. C. Dreher, Jr. 7-58 | Guy A. Pitts | M. S. David F | H. O'B. Bellinger | A. McC. Marsh | L. J. Campbell |
| Florence* . . . . | 23 | D. H. McLeod 5-59 | S. H. McCall | S. H. McCall K | H. J. Dickman | Ben Dozier | M. D. Adams |
| Greenville* . . . | 58 | J. K. Cass 10-59 | B. F. Dillard | B. F. Dillard K | R. H. Cureton E | J. E. Poole | P. P. Oakes |
| Greenwood* . . . | 14 | A. R. McElhaney 4-59 | S. L. Colvert, Jr. | S. L. Colvert, Jr. K | S E. Hodges S | W. W. Wash | R. P. McClellan |
| Orangeburg* . . . | 15 | S. Clyde Fair 10-61 | L. F. Theiling | L. F. Theiling K | J. C. Langford E | C. A. Fischer | C. H. Hall |
| Rock Hill* . . . . | 25 | John A. Hardin 1-60 | Ben R. Neely | Ben R. Neely K | J. Y. Scruggs E | E. W. Cole | W. S. Rhodes |
| Spartanburg* . . | 42† | Neville Holcombe 5-62 | I. T. Williams | Roy Leonard T | Marion Bryson | W. O. Blackwell | Ralph Prince |
| Sumter* . . . . . | 20 | S. A. Harvin 8-60 | R. H. Windham | R. H. Windham K | R. B. Dixon E | C. V. Wilder | E. E. McIntosh |

## SOUTH DAKOTA—6

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Aberdeen . . . . . | 21 | J. C. Hurlbert 5-59 | Mabel J. Connell | Mabel J. Connell | B. Nangle E | C. J. Myers | S. N. Swenson |
| Huron . . . . . . . | 13 | R. B. Matson 5-60 | R. E. Peterson A | R. E. Peterson A | H. W. Meyer E | Allen Halher | L. C. Sawyer |
| Mitchell . . . . . | 12 | Richard Ellwein | Margaret Gales A | Margaret Gales A | Marvin R. Heck E | Asa B. Wheeler | Arthur Newman |
| Rapid City . . . . | 25 | Fred Dusek 5-59 | R. R. Lang A | R. R. Lang A | Vinal Francis E | Richard Kiefer | Lewis Nordbye |
| Sioux Falls . . . | 53 | Ray Wheeldon 5-59 | G. L. Sutton | G. L. Sutton K | R. E. Bragstad E | V. L. Grusinberry | K. B. Chamberlain |
| Watertown . . . . | 13 | E. E. Creaser 5-58 | O. J. Fromke A | O. J. Fromke A | J. M. Babcock E | R. DeVetter | C. C. Paterson |

## TENNESSEE—15

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Bristol . . . . . . | 17 | W. A. S. Furlow 6-61 | Albert W. Stone R | G. W. Vance F | Maurice Conn S | W. A. Buckles | W. J. Rogers |
| Chattanooga . . . | 131 | P. R. Olgiati 4-59 | W. H. Zachry | W. H. Zachry K | Pat Wilcox | Ed H. Brown | Marble Hensley |
| Clarksville . . . | 16 | Paul M. McGregor 1-59 | Milton Cooley F | Milton Cooley F | J. C. Cunningham, Jr. E | T. R. Seay | J. O. Davis |
| Cleveland . . . . | 13 | | | | | | |
| Columbia* . . . . | 11 | Thomas N. McGrew 1-62 | H. F. Roach R | H. F. Roach R | R. S. Wright E | J. P. White | E. P. Fox |
| Dyersburg . . . . | 11 | E. T. Palmer 1-60 | R. S. Sellers R | R. S. Sellers R | I. C. McLester E | C. C. Rogers | W. A. Band |
| Elizabethton* . . | 11 | W. G. Frost 8-60 | G. J. Holly R | G. J. Holly | J. A. Clear, Jr. | D. Youvee | W. C. Glover |
| Jackson . . . . . . | 33† | George Smith 7-59 | B. F. Graves R | George Smith F | D. W. Allen E | B. L. Warlick | R. A. Mainord |
| Johnson City* . . | 28† | Carl A. Johnson | D. A. Burkhalter M | C. Guthrie T | W. V. Ricker | L. L. Geisler | P. E. Broyles |
| Kingsport* . . . . | 20 | Milton DeVault 7-59 | D. W. Moulton M | J. R. Pecktal T | M. L. West | C. M. Kenner | G. W. Fletcher |
| Knoxville . . . . . | 125 | J. W. Dance 1-60 | Nessie M. Beeler | W. H. Peters, Jr. F | Roy Gentry | Roy Conner | Joe Kimsey |
| Memphis . . . . . | 407† | Edmund Orgill 1-60 | C. W. Crutchfield C | C. W. Crutchfield C | W. B. Fowler E | J. C. Klinck | J. C. MacDonald |
| Morristown . . . | 13 | C. Frank Davis 1-59 | Charles E. Smith T | Charles E. Smith T | Allen J. Davis E | J. L. Reynolds | E. H. Winstead |
| Murfreesboro* . | 13 | A. L. Todd, Jr. | A. Williams | A. Williams K | Fred Arnett S | B. B. Qualls | N. W. Powers |
| Nashville . . . . . | 174 | Ben West 6-59 | W. M. Carr, Jr. | J. E. Torrence F‡ | K. B. Stallings E | J. D. Ragsdale | D. E. Hosse |

## TEXAS—71

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Abilene* . . . . . | 46 | Jesse F. Winters 4-59 | Lila F. Martin S | Marshall Bromley N | M. M. Anderson E | D. C. Musick | W. Dodson |
| Alice* . . . . . . . | 16 | Clay Chiles | Lucile Hobbs | Elmo C. Drumb M | W. L. Burton S | Jack Linder | C. Rowland |
| Amarillo* . . . . | 74 | John R. Armstrong 4-59 | Katheryne Burwell S | J. C. Lilly F | H. R. Smith | Roy P. Hill | W. C. Alexander |
| Austin* . . . . . . | 132 | Tom Miller 5-59 | Mrs. Elsie Woosley | J. D. Huffman, Jr. F | S. R. Rountree, Jr. | John Woody | R. D. Thorp |
| Baytown* . . . . . | 23 | R. H. Pruett 4-59 | Mrs. Edna Oliver | A. V. Barber F | C. W. Grantham | A. H. Lintleman | R. Montgomery |
| Beaumont* . . . . | 94 | Jimmie P. Coicinos 5-58 | J. T. Garrard | Mrs. W. J. Brockman M | J. D. Martin E | J. N. Richardson | J. H. Mulligan |
| Bellaire* . . . . . | 10 | Louis A. Ehlers 8-58 | Mrs. F. Lawrence | J. A. Lee F | Joseph Noser E | G. O. Hutchens | Jack O'Brien |
| Big Spring* . . . | 17 | G. W. Dabney 4-59 | C. R. McClenny | C. R. McClenny K | C. N. Bellamy E | H. V. Crocker | C. L. Rogers |
| Borger* . . . . . | 18 | John Yows 4-59 | Merle Carpenter | J. W. Harrison F | John W. Wise E | N. G. Leonard | John Wilkinson |
| Brownsville* . . | 36 | M. M. Vicars 11-59 | Mary Boussett | Glen H. Crigler A | F. L. Rockwell E | Fred Lerma | G. O. Krausse |
| Brownwood* . . . | 20 | Murray Milner 4-58 | James B. Embrey S | James B. Embrey S | J. S. Palmer E | C. M. Alford | W. A. Middleton |

## Table XXIII—Directory of City Officials in All Cities over 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Bryan* . . . . . . | 18 | O. B. Donaho | Noah W. Dansby | Noah W. Dansby K | F. C. Sandlin E | Sam Noto | H. W. Collins |
| Cleburne* . . . . | 13 | Walter Holliday | Johnnie Gordon | R. A. McDonald F | Pete Styner E | T. Wiginton | T. Kirkpatrick |
| Corpus Christi* . | 108 | Farrell D. Smith 3-59 | T. R. Kring | T. B. Murphy F | Drahn Jones | J. G. Carlisle | R. T. Runyan |
| Corsicana* . . . | 19 | J. Tom Eady 4-59 | C. E. Stipe | W. Morgan Works M | Raymond Henry E | C. G. Tieman‡ | W. A. Massey |
| Dallas* . . . . . . | 434 | R. L. Thornton 5-59 | Harold Shank S | H. M. Clay F | H. H. Stirman | C. N. Penn | C. F. Hansson |
| Del Rio . . . . . . | 14 | Arthur C. Kennedy | Fred Underwood S | Fred Underwood S | H. Conger Jones E | W. E. Zorn | Charles McBee |
| Denison* . . . . . | 18 | E. J. Lilley 4-58 | Helen Chartrau | J. N. Nugent F | J. K. Smithen | G. Cravens | P. S. Borum |
| Denton . . . . . . | 21 | Jack Bryson 4-58 | W. D. Butrill | C. L. Aldridge F | R. Courtney E | Tom Robinson | I. E Anderson |
| Edinburg* . . . . | 12 | Joe Davis 4-58 | P. W. Henderson | Gene Gatlin M | Jack Owen | E. E. Sanders | L. V. Eastin |
| El Paso . . . . . . | 130 | R. L. Telles, Jr. 4-59 | J. M. Herrera | W. L. Magee C | G. L. Turner E | H. A. Davis | Howard Jones |
| Fort Worth* . . . | 279 | T. A. McCann 4-59 | R A. Bateman S | J. Frank Davis M | C. M. Thelin | P. C. Fontaine | C. H. Hightower |
| Gainesville* . . . | 11 | F. M. Aldridge, Sr. | Lockie Owen | Homer Bly M | W. D. Springfield E | W. Lewis | L. T. Theobald |
| Galveston . . . . | 67 | G. R. Clough 5-59 | Mary Quiroga S | H. J. Cars, Sr. A | O. Holzheuser E | R. E. McLaren | O. E. Henson |
| Garland . . . . . . | 11 | W. H. Bradfield, Sr. 4-58 | Mrs. Maxie Smith S | Jack Shelley M | Joe T. Stacy E | H. Grantham | Henry Ashley |
| Grand Prairie* . | 15 | C. R. Sargent | Becky Ellis S | James E. Allen F | R. A. Burleson | J. C. Swadley, Jr. | Buster Adams |
| Greenville* . . . | 15 | Gus Morris 4-58 | Mrs. K. Blalack | J. W. Williamson F | James C. Duff E | H. F. Peyton | L. P. Petty |
| Harlingen* . . . . | 23 | Frank G. Parker 1-59 | F. R. Lucas F | F. R. Lucas F | K. R. Caldwell E | W. T. Hamilton | J. L. Guseman |
| Highland Park . | 11 | C. C. English 4-58 | E. E. Crowell S | E. E. Crowell S | R. B. Allen E | W. H. Naylor | W. H. Naylor |
| Houston . . . . . . | 596 | Lewis Cutrer 1-60 | Mrs. M. H. Wasterman | C. L. Nichols T | John M. Nagle | C. M. Bullock | C. L. Shuptrine |
| Kingsville* . . . | 17 | Trino Gomez 4-58 | J. H. Patten | J. H. Patten K | H. I. Smith | Paul Dacke | D. D. Condron |
| Lamesa* . . . . . | 11 | W. B. Crawley 4-58 | J. N. Goodloe S | C. A. Taylor M | L. E. Petty E | J. D. McAmis | Leo F. Box |
| Laredo . . . . . . | 52 | J. C. Martin, Jr. 4-58 | James Haynes | James Haynes K | G. F. Farias E | G. Renken | D. O. Gallagher |
| Longview* . . . . | 25 | J. C. Tomlinson 4-59 | L. W. Summers S | L. W. Summers S | B. A. Crocker | E S. Scott | Roy Stone |
| Lubbock* . . . . . | 72 | S. S. Forrest, Jr. 4-58 | Lavenia Lowe S | A. P. Couch F | N. B. McCullough | G. W. Smith | J. T. Alley, Jr. |
| Lufkin* . . . . . . | 15 | S. R. Parker, Jr. 4-59 | Lynn Durham S | Lynn Durham S | D. B. Henson E | D. C. McPherson | W. T. Ricks |
| McAllen* . . . . . | 20 | Phillip Boeye 4-59 | H. H. Hensley S | William L. Schupp M | G. C. Moseley | A S. Myers | Clint C. Mussey |
| McKinney . . . . | 11 | George W. Smith, Jr. 4-59 | Mrs. I. K. Douglas | Mrs. I. K. Douglas K | | B. F. Love | Jack Pike |
| Marshall* . . . . | 22 | Charles Spangler C 4-58 | Clark Ross | Clark Ross K | J. E. Albright E | C. Bechtold | C. M. Ezell |
| Mercedes . . . . | 10 | E. K. O'Shea 4-58 | A. J. Hagan | A. J. Hagan K | A. E. Beil E | G. Leavell | C. Castaneda |
| Midland* . . . . . | 22 | Ernest Sidwell 4-58 | J. C. Hudman S | K. A. Moore F | T. G. Jenkins E | J. M. Little | H. S. Wallace |
| Mission* . . . . . | 11 | O. V. Bridges 4-58 | A. R. Jenkins | A. R. Jenkins K | | Ben Brandt | T. Jordan |
| Nacogdoches* . . | 12 | Bieto Besaler 4-58 | J. T. Alders | J. T. Alders K | L. H. Powell E | D. A. Teutsch | T. A. Drewry |
| New Braunfels . | 12 | Joseph Faust 5-58 | Harry R Alves C | Harry R. Alves C | R. S. Jahn E | W. A. Staats | W. Davidson |
| Odessa* . . . . . | 29 | | Richard Alvey | Raymond Fugua F | Paul West E | Charlie Meadows | Jess Cariker |
| Orange* . . . . . | 21 | C. H. Meeks 7-58 | Charles Cattle C | Charles Cattle C | Joe Jenkins E | Vertis Sands | R. Sanders |
| Palestine . . . . . | 13 | R. H. Pickel, Jr. 4-59 | J. G. Hardgrave | J. G. Hardgrave K | O. J. Wagner E | J. L. Warrington | H. D. Barton |
| Pampa* . . . . . . | 17 | Lynn Boyd 4-59 | E. S. Vicars S | E. S. Vicars S | Monroe Moore E | J. E. Winborne | J. B. Conner |
| Paris* . . . . . . | 22 | James R. Gill 4-58 | H. C. Kennemer | H. C. Kennemer K | W. R. Abbott E‡ | Miller Steed | H. R. Marks |
| Pasadena . . . . . | 22 | Clyde T. Gary | M. F. Jackson S | T. I. Crawford F | George A. Smith E | F. E. Smith | A. J. Schamerhorn |
| Plainview . . . . | 14 | M. B. Hood 4-58 | P. H. Bryan | P. H. Bryan K | W. R. Hogge E | Leedy Maxey | H. A. Palphrey |
| Port Arthur* . . | 58 | Zane Q. Johnson 4-58 | E. W. Meyer | Charles Brazil M | H. H. Poole E | E. Ray | G. B. Douglas |
| San Angelo* . . . | 52 | H. E. McCulloch 4-58 | Mamie Barfield | D. K. Martin F | J. P. Burden | A. R. Biggs | L. R. Braziel |
| San Antonio* . . | 408 | J. E. Kuykendall 5-59 | J. F. Gallagher | B. R. Bolen F | S. Granata, Jr. | M. L. Butler | G. W. Bichsel |

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| San Benito* . . . | 13 | W. T. Ballenger 4-58 | Lucille Kendrick S | Francis A. Vaughn M | E. M. Woodson, Jr. E | L. R. Dillard | W. F. Gilbert |
| Sherman* . . . . | 20 | V. L. Tuck 4-59 | R. L. Brooks | Robert L. Brown M | James H. Cowan E | A. C. Jones | Les Tribble |
| Snyder* . . . . . . | 12 | Harold Bennett 4-59 | K. O. Pitner S | K. O. Pitner S | D. Henricks E | D. A. Porter | T. L. Steele |
| Sweetwater* . . . | 14 | Roy DeBusk 4-58 | W. H. Whaley | Garland P. Franks M | M. D. Shipley E | A. C. Forgay | A. B. McGuire |
| Temple* . . . . . | 25 | C. A. Wheeler, Jr. 4-58 | Claude H. Thompson C | Claude H. Thompson C | Ray D. Morgan E | A. J. Giesbers | T. R. B. Ellis |
| Terrell* . . . . . | 12 | A. C. Graham C 4-59 | H. W. Hindman S | H. W. Hindman S | J. A. Robson E | Preston Barnett | F. W. Richie |
| Texarkana . . . . | 25 | A. P. Miller, Jr. 5-58 | Mary E. Young S | Mrs. H. B. Talbert T | Roy Bitner | C. P. Birmingham | Leon Arnold |
| Texas City . . . . | 17 | W. J. Godard 4-58 | Kenneth T. Nunn | Kenneth T. Nunn K | R. M. Jennings | J. W. Collin | R. L. De Walt |
| Tyler* . . . . . . | 39 | Zeb J. Spruiell C 4-58 | G. V. McNallie | G. V. McNallie K | J. P. Ferrill E | W. G. Heath | D. C. Butler |
| University Park . | 24 | Roy C. Coffee 4-58 | Ralph E. Hamman M | James E. Brown F | Jack B. Kirven E | F. E. Keene | F. E. Keene |
| Vernon . . . . . . | 13 | W. D. Curtis 4-58 | T. W. Daniel S | T. W. Daniel S | R. B. Smith E | L. L. Howell | J. T. Looper |
| Victoria* . . . . . | 16 | W. R. McCright 4-59 | J. P. Daly S | J. C. Kite, Jr. T | D. R. Voelkel E | M. S. Shaw | Elmo Anderson |
| Waco* . . . . . . . | 85 | Truett K. Smith 4-58 | Otis W. DeHay S | E A. Roberts F | P. G. Dieter E | L. T. Summey | J. V. Gunterman |
| Waxahachie* . . | 11 | E. M. Graham | Mrs. Patricia Russell S | Robert Varnadó A | Robert G. Helms S | Willie Noel, Jr. | Willis Cox |
| W. University Pl.* | 17 | James W. Hammond 11-59 | Whitt Johnson M | W. F. Spencer T | A. L. Bearden S | C. E. Duffin | H. E. Shipp |
| White Settlement . | 11 | T. M. Sheffield 4-59 | Annie Franklin | C. A. Johnson F | Buff Downe S | John R. Griggs | A. D. Stephens |
| Wichita Falls* . | 68 | K. C. Spell 4-58 | G. T. Henderson | H. A. Thomason M | F. M. Rugeley | E. C. White | C. C. Daniel |

## UTAH—4

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Logan . . . . . . . | 17 | T. E. Hunsaker 1-62 | H. R. Pedersen A | H. R. Pedersen A | Ray C. Hugie E | Ivo Borg | Eli Drakulich |
| Ogden* . . . . . . | 57 | Raymond S. Wright 11-59 | Elizabeth Tillotson R | E. L. Carlsen F | Ray Kimball E | C. Peterson | M. J. Schooff |
| Provo* . . . . . . | 29 | G. M. Hinckley 11-59 | Grant Bench | T. J. Oldroyd F | Earl Conder E | D. Muhlestien | Jesse Evans |
| Salt Lake City . | 182 | Adiel F. Stewart 1-61 | H. J. Hogensen R | T. T. Geurts F | R. W. McLeese E | J. K. Piercey | W. C. skousen |

## VERMONT—4

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Barre* . . . . . . | 11 | C. O. Granai | R. Olliver | R. Olliver K | T. W. Dix E | G. T. Thow | F. B. Chandler |
| Brattleboro t* . | 12 | | A. H. Shumway | E. W. Richardson T | J. A. Holden | L. M. Burrows | R. B. Putnam |
| Burlington . . . . | 33 | C D. Cairns 6-59 | Wesley Abells | R. Contois T | E. J. Crowley E | D. Richards | D. P. Russell |
| Rutland . . . . . . | 18 | Daniel J. Healy | Henry P. Battles | W. J. Simonds T | Peter S. Wagner E | A. H. Koltonski | John H. Dinn |

## VIRGINIA—22

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Alexandria* . . . | 62 | Leroy S. Bendheim 7-58 | Patsy Altizer | Wilmer S. King F | P. B. Hall | Bernard Padgett | Russell Hawes |
| Bristol* . . . . . | 16 | D. L. Moretz 9-58 | Hugh T. Adair | R. L. Morrison M | W. A. Stephenson S | Hugh Worley | John Stover |
| Charlottesville* . | 26 | R. M. Davis | J. S. Rush, Jr. F | J. S. Rush, Jr. F | T. W. Edwards E | | J. E. Adams |
| Danville* . . . . . | 35 | Robert H. Clarke 9-58 | R. L. Hall | R. L. Hall K | H. D. Bowling E | C. R. Edwards | J. C. Garrett |
| Fredericksburg* . | 12 | C. M. Cowan 7-60 | F. Freeman Funk M | K. Bauman T | C. H. Pierson E | G. D. Smith | |
| Hampton* . . . . | 61† | G. C. Bentley 7-59 | C. E. Johnson M | C. E. Johnson M | W H. Huneycutt | F. F. Hopkins | L. H. Nicholson |
| Harrisonburg* . | 11 | Frank C. Switzer 9-60 | R. G. Heneberger A | R. G. Heneberger A | C. J. Smith S | L. J. Painter | J. F. Ritchie |
| Hopewell* . . . . | 10 | James W. Enochs, Jr. 9-58 | Mrs. L. S. Belch | W. F. Butterworth T | W. M. Altman, Jr. E | W. R. Taylor | F. C. Gwaltney |
| Lynchburg* . . . | 48 | J. L. Suttenfield 9-58 | O. L. Bradford C | O. L. Bradford C | James D. Wright | Marvin K. Evans | R. O. Brooks |
| Martinsville* . . | 17 | John W. Shultz 9-58 | W. H. Yeaman F | W. H. Yeaman F | G. W. Brown | C. A. Easterly | F. M. Bowman, Jr. |
| Newport News* . | 42 | Robert B. Smith 7-58 | C. L. Williams | S. P. Hoyle A | Sol Ellenson | T. C. Sparkman | W. F. Peach |
| Norfolk* . . . . . | 214 | W. F. Buckworth 9-58 | J. D. Corbell | T. F. Maxwell M | S. C. Morrisette | W. J. Lewis | H. Anderson |
| Petersburg* . . . | 35 | C. G. Dunn 9-58 | R. M. Cary | R. M. Cary K | W. Cotten | J. N. Farmer | W. E. Traylor |
| Portsmouth* . . | 80 | A. C. Bartlett 8-58 | A. P. Johnson, Jr. | A. P. Johnson, Jr. K | F. J. Bergeron | B. O. Benton | L. C. Warren |
| Richmond* . . . . | 230 | F. Henry Garber | W. T. Wells | J. M. Miller F | Robert Hopson | J. F. Finnegan | O. D. Garton |
| Roanoke* . . . . . | 92 | Walter L. Young 9-58 | J. R. Thomas | Harry Yates A | J. Wentworth | John Brown | Frank Webb |
| South Norfolk* . | 10 | L. L. Briggs, Jr. 9-60 | R. L. Spence | P. P. Davis, Sr. M. | C. W. Holdzskom E | J. B. Gibson, Sr. | A. L. Ford, Jr. |

## TABLE XXIII—DIRECTORY OF CITY OFFICIALS IN ALL CITIES OVER 10,000: 1958—Continued

| City and 1950 Population (000 omitted) | | Mayor and Date Term Expires | City Clerk | Chief Finance Officer | Director of Public Works | Fire Chief | Police Chief |
|---|---|---|---|---|---|---|---|
| Staunton* | 20 | S. S. Loewner 9-58 | Catherine J. Musser | G. V. LaBonte' F | C. M. Moyer, Jr. E | W. J. Rohr | B. A. Gill |
| Suffolk* | 12 | W. P. Griffin 9-59 | W. S. Holland | G. S. Swain T | K. R. McGahee E | R. A. Baines | L. B. Butler |
| Warwick* | 40† | H. M. Hussey, Sr. 7-58 | G. S. DeShazor, Jr. | T. S. Dunaway, Jr. F | E. F. Lowe, Jr. | C. L. Kegley | Leroy Woody |
| Waynesboro* | 12 | W. C. Caldwell 9-58 | J. W. Jones | R. H. Canada T | E. A. Via | J. G. Rusmiselle | C. H. Benson |
| Winchester* | 14 | Claude B. Smalts, Jr. 9-60 | P. J. Marshall | R. S. Barbour A | J. R. Brandon E | T. L. Barr | J. T. Boyd |
| WASHINGTON—20 | | | | | | | |
| Aberdeen | 20 | Ed. Lundgren 6-58 | Victor Lindberg | Victor Lindberg K | Charles Kirkwood E | Conrad Kromm | A. M. Gallagher |
| Bellingham | 34 | John E. Westford 6-58 | A. B. Loop | A. B. Loop K | Ed Cameron E | W. Jepperson | Ed Bartleson |
| Bremerton | 28 | H. O. Domstad 6-58 | E. H. T. McGowan | W. R. Vaa A | Earl W. Elton E | T. R. Tillett | Charles Lewis |
| Everett | 34 | George Culmack 6-60 | John L. Sugars | J. H. Vognilo T | R. V. Colvin E | F. F. Schroeder | G. Nelson |
| Hoquiam | 11 | F. W. McGuire | Ola E. Hall | Glayds Endresen T | R. Sandstrom S | Fred Gibcke | N. C. Foote |
| Kennewick* | 10 | B. B. Smith | Mrs. Marjorie Miller | Ester Sinclair C | M. Winegar E | H. Malchow | O. Lincoln |
| Longview | 20 | H. R. Nichols 6-58 | D W. Carpenter | D. W. Carpenter K | Jack Jones E | J. R. Holwege, Jr. | R. Benefiel |
| Olympia | 16 | Amanda B. Smith 6-59 | Eldon Marshall | Eldon Marshall K | Herbert Legg | Harry Lynch | Roy L. Kelly |
| Pasco | 10 | Harry V. Custer 6-58 | Adah M. Perry | Mary Ellison T | George Fisher E | Lyle Cooney | A L. McKibbin |
| Port Angeles* | 11 | W. Ivor Smith 6-60 | J. Ellis Law | Elsie M. Stahl T | John B. Warder E | C. Wolverton | H. Kochanek |
| Pullman | 12 | Kester B. Grimes 6-58 | M. E. Mays | Annetta Sherman T | Carl Arness E | C. W. Frederickson | Arch Campbell |
| Puyallup* | 10 | John P. Condon 6-58 | Harris F. Green M | Harris F. Green M | C. S. Seabrook | P. K. Parkhurst | C. L. Archer |
| Renton | 16 | Joe R. Baxter 6-60 | Elton Alexander | A. Simonson C | James Highton E | F. Lawrence | Angelo Busato |
| Seattle | 468 | Gordon S. Clinton 6-60 | W. C. Thomas C | W. C. Thomas C | Roy W. Morse E | W. Fitzgerald | J. H. Lawrence |
| Spokane | 162 | Willard Taft 6-58 | A. A. Brown | W. N. Sproul F | A. R. Meehan | W. A. Dunham | R. E. Johnson |
| Tacoma* | 144 | John H. Anderson 6-58 | Josephine R. Melton | C. A. Gaisford F | L. P. Staman | H. C. Fisk | Roy D. Kerr |
| Vancouver* | 42 | H. L. Schumacher 6-58 | Ronald G. Lovette | Ronald G. Lovette K | Bijah G. Smith | V. L. Galbraith | H. C. Diamond |
| Walla Walla | 24 | H. Buerstatte 6-582 | Kenneth Moss | Wesley A. Lacey F | W. J. Russell | Leonard Adams | A. L. Watts |
| Wenatchee | 13 | E. Simenson 6-60 | H. F. Rumohr | W. D. Ackerman T | C. E. Murray E | T. A. Weaver | C. E. Allen |
| Yakima* | 38 | Joe Alderson 6-58 | James Smith | James Smith K | Laurence Mathews E | W. K. Moore | O. N. Soderstrom |
| WEST VIRGINIA—13 | | | | | | | |
| Beckley | 10 | A. K. Minter 7-59 | E. J. Smith | E. J. Smith K | D. M. Leary, Jr. E | Bernard Martin | M. E. Tyree |
| Bluefield* | 22 | T. C. Tanner 8-61 | Janet R. Calfee | A. L. Tyree T | E. C. Barton E | E. L. McClure | W. E. DeMoss |
| Charleston | 74 | J. T. Copenhaver | J. A. Hudson | H. R. Howell A | J. L. Hark E | O. E. Boggess | D. W. Bias |
| Clarksburg* | 32 | Ernest W. James 7-59 | Frances F. Reese | J. G. Southern F | E. V. Selby E | Joseph Martin | Carl E. James |
| Fairmont | 29 | William G. Meyer 6-60 | Neil Shreve | J. P. Beacon F | Charles Jenkins | Ralph Gump | Carl R. Cain‡ |
| Huntington* | 86 | Harold Frankel 4-58 | Freda Boosinger | August Hiller F | F S. Whitney | J. W. Gallagher | C. Jarrell |
| Martinsburg | 16 | W. H. Peery 7-58 | Mrs. M. L. Wright | Mrs. M. L. Wright K | John C. Potts E | B. F. Martin | H. K. Cushwa |
| Morgantown* | 26 | G. C. Hough 7-58 | J. A. Ashburn | J. A. Ashburn K | J. E. Snyder E | J. P. Samsell | John W. Lewis ‡ |
| Moundsville* | 15 | Herbert C. Weeter 7-58 | Novella Y. Henry | Victor Bortnick M | A. C. Thompson | Edgar C. Boso | George Hinerman |
| Parkersburg | 30 | Frank W. Gove, Jr. 4-59 | Grace V. Haskins | R. W. Carr | J. M. Beckett, Jr. S | Hugh O. Neal | B. E. Parsons |
| South Charleston | 17 | J. W. Londeree | H. S. Shumate | Mrs. C. H. Johnson T | J. A. Holselaw E | C. J. Schmidt | E. E. Kidd‡ |
| Weirton* | 24 | Samuel Kusic 7-59 | Ralph Cottilli | W. L. Kell M | Guy Little S | John Ferguson | Dave Reese |
| Wheeling* | 59 | Jack R. Adams 7-59 | August L. Dailer | C. W. Wasemann A | James C. Boyd E | W. S. McFadden | W. J. Thomas |

## WISCONSIN—34

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Appleton . . . . . | 34 | R. L. Roemer 4-58 | Elden J. Broehm | Elden J. Broehm K | E. J. Duszynski | Paul Neuman | H. W. Kapp |
| Ashland . . . . . . | 11 | Mark F. Movrich | Virginia Burns | Virginia Burns K | Robert Wheeler | W. H. Griffiths | E. J. Hennell |
| Beaver Dam . . . | 12 | Alvin J. Beers 5-58 | W. A. Tomashek | E. A. Strey F | John R. Birch E | Clair Knoll | Louis W. Zwieg |
| Beloit* . . . . . . | 30 | | R. E. Calland | R. E. Calland K | E. Bennett E | G. Davis | G. Griffin |
| Chippewa Falls . | 11 | Frank Hauptman 4-59 | Lee C. Millard | Lee C. Millard K | S. R. Cray E | Edward Kalk | F. J. Maloney |
| Cudahy . . . . . . | 12 | Vincent Totka 5-58 | Kenneth Joslin‡ | Kenneth Joslin K‡ | James Tiry | S. Bukowski | Anthony Wise |
| Eau Claire* . . . | 36 | W. R. Waters P 4-59 | Gordon D. Camppell | N. J. Sindelar F | Neil Bartholomew | Ernest C. Moss | |
| Fond du Lac* . . | 30 | Victor P. Capelle 4-58 | G. J. Ondrasek | J. E. Murray F | Elmer Bray E | H. W. Munson | J. D. Cahill |
| Green Bay . . . . | 53 | Otto Rachals 4-59 | C. A. Centen | John V. Tease C | F. J. Euclide E | D. Zuidmulder | H. J. Bero |
| Janesville* . . . | 25 | | H. C. Bradford | Karl A. Samek F | Roger Krempel E | A. Andreski | Jasper Webb |
| Kenosha . . . . . | 54 | | J. R. Sawicki | J. R. Sawicki K | C. R. Nicolazzo | William Brady | S. Haykedahl |
| La Crosse . . . . | 48 | Milo G. Knutson 4-59 | Alice A. Dickson | M. R. Birnbaum F | Zenno A. Gorder E | Adolph Kessel | George C. Long |
| Madison . . . . . | 96 | I. A. Nestingen 4-59 | A. W. Bareis | John M. Stein A | J. G. Thompson E | E. J. Page | B. Weatherly |
| Manitowoc . . . . | 28 | Walter G. Koepke 4-59 | Arthur Post | Arthur Post K | Earl F. Walter E | J. Danielson | Frank Tomchek |
| Marinette* . . . . | 14 | J. P. Johnson 4-58 | Robert Tevik | Robert Tevik K | Robert Poss E | Peter Berg | Fred Schultz |
| Marshfield . . . . | 12 | Glen Madison 5-58 | E. H. Olson | L. E. Buchmiller T | R. H. Schneider E | V. Ziegahn | W. H. Wohlfahrt |
| Menasha . . . . . | 12 | R. G. DuCharme 5-58 | Ira H. Clough | Frank A. Beck T | Melvin J. Noth E | Edward Heim | Peter J. Clark |
| Milwaukee . . . . | 637 | Frank P. Zeidler 4-60 | S. J. Witkowski | V. H. Hurless C | L. D. Knapp | E E. Wischer | H. O. Johnson |
| Neenah . . . . . . | 12 | George E. Sande 4-58 | R. V. Hauser | R. V. Hauser K | Wayne Bryan E | John Zick | Irving H. Stilp |
| Oshkosh* . . . . . | 41 | | Rober Kliss | O. A. Gartman C | I. Van Akkeren E‡ | O. Stoegbauer | H. Guenther |
| Racine . . . . . . | 71 | Jack H. Humble 4-59 | Frank J. Becker | Nellie S. Furre C | Henry A. Nelson | R. Anderson | LeRoy Jenkins |
| Sheboygan . . . . | 42 | John Bolgert 4-59 | Melvin Mohr | L. L. Metscher C | R. F. Ottensmann E | Ray Dionne | S. W. Heimke |
| Shorewood* . . . | 16 | N. A. Lemke P 5-58 | J. L. Jones | J. L. Jones K | R. D. Sullivan | E. F. Bartels | E. F. Bartels |
| South Milwaukee . | 13 | W. P. Atkinson 4-58 | L. J. Mosakowski | K. J. Mosakowski K | C. R. Dinauer E | Ray Gee H. R. Tylicki | |
| Stevens Point . . | 17 | P. M. Vincent 5-59 | Clara Trierweiler | N. J. Meshak C | Hiram L. Krebs | C. E. Maslowski | E. L. Zeaman |
| Superior* . . . . | 35 | | R. E. McKeague | Jarl W. Aho F | D. W. Berg | Albert Gee | A. Buchanan |
| Two Rivers* . . | 10 | R. J. Pilzan P 4-59 | H. J. Rath F | H. J. Rath F | J. D. Markham E | Henry Willert | J. A. Brandt |
| Watertown* . . . | 12 | Charles E. Kading P 4-59 | Glenn Ferry | Glenn Ferry K | F. W. Usher E | Alfred Linde | H. F. Vehlow |
| Waukesha . . . . | 21 | Paul C. Steinert, Jr. 4-58 | Esther Winn | E. G. Seybold C | W. E. Dick E | E. P. Downie | J. W. Hannon |
| Wausau . . . . . . | 30 | Arthur M. Smith | Jay L. Brown | L. J. Fogarty T | L. A. Mantenfel | W. Petzold | E. Gleason |
| Wauwatosa . . . . | 33 | W. B. Knuese 4-60 | P. H. Riemer | T. Kunz C | F. Kuckuck E | D. Dunlop | L. Wrasse |
| West Allis . . . . | 43 | Arnold H. Klentz 4-60 | Phil Elliott | I. F. Knoebel C | A. L. Wichner | H. C Nelson | L. Reinsch |
| Whitefish Bay* . | 15 | Tom E. Hayes P 4-60 | Leona R. Eichfeld | Leona R. Eichfeld K | John M. Katzban M | Joseph Kasal | Orval Meister |
| Wisconsin Rapids | 13 | Nels M. Justeson | R. O. Boyarski | R. L. Clark T | Alan R. Engler E | C R. Vallin | R. J. Exner |

## WYOMING—5

| | | | | | | | |
|---|---|---|---|---|---|---|---|
| Casper* . . . . . | 35† | W. E. Anderson 1-59 | Lois Bennett | Edward Grant T | Emrick Huber E | A L. Piper | Paul Danigan |
| Cheyenne . . . . . | 32 | Worth Story 1-60 | Mrs. Vivian Rodin | Joseph Heslep A | R. C. Kay E | R. E. Garnett | F M. Schmoker |
| Laramie* . . . . | 16 | Josephine Fay 1-59 | Lois J. Holmes | C. E. Cady T | W. J. Nelson E | Blake Fanning | Donald Nicholas |
| Rock Springs . . | 11 | Paul J. Wataha 1-60 | Clarence Bartek | Clarence Bartek K | Dave Miller E | P. J. Tronquet | Louis W. Muir |
| Sheridan* . . . . | 12 | Jack D. Mullinax P 1-59 | Vern Smith | Vern Smith K | J. R. Wright E | Clarence Brokaw | Loil Macklay |

## TABLE XXIV

## DIRECTORY OF MAYORS AND CITY CLERKS IN CITIES OF 5,000 TO 10,000: JANUARY, 1958

*Code for Mayor:*
B—Burgess
C—Chairman of Council or Board
P—President of Council or Village President

*Code for Clerk:*
A—Auditor
R—Recorder
S—Secretary
M—City Manager

An asterisk (*) indicates council-manager city.
A dagger (†) indicates acting official.
Letter "t" indicates town and "tp" township.

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| ALABAMA—26 | | |
| Albertville | Robert D. Dickson 10-60 | J. M. Cochran |
| Alexander City | Joe H. Robinson | F. E. Blackburn |
| Andalusia | T. B. Wilder | Mrs. H. H. Ellis |
| Athens | Arthur W. Stewart 10-60 | M. S. Kennemer |
| Atmore | H. H. Dees 10-60 | S. L. Rollins |
| Attalla | Charles W. Burke 10-60 | B. W. Rathrock |
| Brewton | C. C. Fountain | J. M. Byrd |
| Cullman | M. W. Arnold 10-60 | J. G. Kramer |
| Demopolis | Edward B. Bailey 10-60 | Dottie Partridge |
| Enterprise | M. N. Brown | E. W. Nichols |
| Eufaula | M. E. Edwards | E. C. Parker |
| Fort Payne | W. H. Haralson 10-60 | W. A. Garrett |
| Greenville | J. Fred Steele 10-60 | W. L. Grant |
| Guntersville | T. W. Martin P 10-59 | Sue Heath |
| Jasper* | James L. Beech, Jr. 9-58 | H. O. Barton M |
| Lanett | Reid Kent 10-60 | Henry T. Smith |
| Mountain Brook* | David W. Hamilton | Grady M. Ellison |
| Opp | J. Ned Moore 10-60 | M. L. Senn |
| Ozark | James Douglas Brown 10-60 | H. G. Pennington |
| Roanoke | T. J. Gilliland 10-60 | Olin E. Sheppard |
| Russellville | Hayes Malone 10-60 | A. O. Richards |
| Sylacauga | Edward J. Howard | C. F. Johnson, Jr. |
| Tarrant City | Felix E. Erwin 10-60 | Z. D. McCuen |
| Troy | Carroll Lawrence 10-58 | G. J. Hubbard |
| Tuscumbia | E. J. Henninger P 10-58 | Lurline Cook |
| Tuskegee | Phil M. Lightfoot 10-60 | J. W. Ross |
| ARIZONA—9 | | |
| Douglas | Henry W. Beumler 6-58 | Oakley Lucas |
| Flagstaff | Peter J. Lindemann, Jr. 6-58 | C. T. Pulliam |
| Glendale* | Robert D. Lundberg 6-58 | Elton A. Kirby |
| Globe* | Louis S. Rayes 5-58 | Murray D. Snyder |
| Nogales | Jose S. Colunga 6-59 | Fidel A. Enciso |
| Prescott* | William J. Cline, Jr. † 2-58 | P. H. Miller |

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| CALIFORNIA—*continued* | | |
| La Verne* | Owen H. Lewis 4-60 | Ruth S. Hogan |
| Laguna Beach | Jesse E. Riddle 4-58 | Edward H. Beaver |
| Lindsay | Paul Lencioni 4-58 | D. H. Edwards |
| Livermore | Bernard O. Burch 4-58 | Dorothy Hock |
| Lompoc | Harold G. Thompson 4-60 | Charles S. Laubly |
| Martinez* | Jack L. Coglizer 4-58 | Raymond B. Johnson |
| Marysville | W. Gavin Mandery 2-58 | Chester O. Gates |
| Mill Valley* | Robert D. Huber 4-58 | A. E. Almcrants M |
| North Sacramento* | Walter W. Powers 4-58 | Wilma C. Briggs |
| Oroville | Conrad L. Weisker 4-59 | R. M. Carpenter |
| Pacific Grove* | Frank B. Shropshire 4-59 | John D. Irwin |
| Port Hueneme | Ralph McKeehan 4-58 | Mrs. Wilma G. Merryman |
| Porterville* | Lester J. Hamilton 4-61 | M. L. Grimsley |
| Reedley | Herschel Witter 4-58 | Ila Henry |
| Rialto* | Glenn R. Johnston 4-58 | Merritt Cornell |
| Sanger* | L. N. Petersen 4-58 | Retha Vernon |
| Selma | Paul J. Nielsen 4-58 | Julius Jensen |
| Sierra Madre* | Charles H. James 4-60 | |
| Susanville | William T. Mitchell 4-58 | Marlys M. Ritchie |
| Tracy* | Manuel G. Rico 4-58 | Fred D. Watkins |
| Turlock | Enoch S. Christoffersen 4-58 | Forrest R. Harkins |
| Ukiah* | Donald E. Rones 4-58 | Carolyn M. Church |
| Vacaville* | Albert S. Porter 4-58 | Olive M. Hamlin |
| Wasco | Roy M. Bradley 4-58 | C. B. Roberts |
| Yuba* | Lawrence Mark 5-58 | Lewis A. Duncan |
| COLORADO—11 | | |
| Alamosa* | Lloyd O. Burton, Jr. 1-62 | P. H. Henry |
| Canon City* | Edwin A. Rogers 11-59 | Betty J. Perry |
| Durango* | Harry J. Miller 5-58 | William J. Horther |
| Fort Morgan | Thomas P. Ferguson 1-60 | G. B. Morgan |
| Golden* | Clark B. Carpenter 11-59 | Bernard O. Beausang |
| La Junta* | J. H. Macdonald 11-59 | Hazel Best Girch |
| Lamar | W. E. Beggs 1-60 | Curtis H. Gentry |

| | | |
|---|---|---|
| Tempe* | Hugh Laird 7-58 | Edna Barbre |
| Winslow* | C. L. Cesar 4-58 | Mrs. Florence Armstrong |
| Yuma | Hugh Faulds 1-59 | Linwood Perkins R |

### ARKANSAS—20

| | | |
|---|---|---|
| Arkadelphia | Ben D. Gray 1-59 | D. H. Crawford R |
| Batesville | Roy Row 1-60 | R. W. Sturch R |
| Benton | George L. Troutt 1-60 | John E. Parker |
| Conway | M. M. Satterfield | Walter Dunaway |
| Forrest City | Rodgers Deaderick 1-60 | Ned Mallory |
| Harrison | Dene O. Hester 1-60 | Don Richesin |
| Hope* | H. E. Olsen | Mrs. Chas. F. Reynerson |
| Magnolia | John W. Harsh 1-60 | Mary W. Booth |
| Malvern | G. E. Percival 1-60 | E. A. Galloway |
| Morrilton | C. E. Bridewell 1-60 | Monte Meador |
| Newport | Judson H. Hout 1-60 | Vaughan C. Jackson |
| Osceola | Ben F. Butler | C. H. Bryant |
| Paragould | Charlie Wood 1-60 | Effie Kirby |
| Rogers | Harold Roberts 1-60 | W. E. Bland |
| Russellville | James Newton 1-60 | John T. Little |
| Searcy | B. H. Lacy 1-60 | D. E. Dobbins |
| Springdale | Hugh O. Sherry 1-60 | Mrs. Letha Brogdon |
| Stuttgart | Lloyd G. McCollum 1-60 | Mrs. Lola Cole |
| Van Buren | A. R. Toothaker 1-60 | George L. Crofton |
| West Helena | Walter Shannon 1-60 | W. A. Benton, Sr. |

### CALIFORNIA—46

| | | |
|---|---|---|
| Banning | Elwood Rutherford 4-60 | Cleo M. Huse |
| Barstow | George W. Oakes 4-58 | Earl E. Stanton |
| Belmont | George L. McCain 4-58 | Catherine A. Heartsner |
| Benicia* | Edward W. Koenig 4-58 | Anna G. Pine |
| Brea | Charles Russell 4-58 | Constance Young |
| Calexico* | R. C. Reed 4-58 | Richard S. Emerson |
| Carlsbad* | Manuel M. Castorena 4-58 | Max O. Ewald |
| Chino | Howard Cattle 4-60 | E. J. Wangler |
| Claremont* | Chester F. Jaeger 4-58 | Robert B. Carleson |
| Coalinga | W. L. Wallace 4-58 | Floyd E. Howe |
| Covina* | Paul Welsch 4-58 | Aileen Hoornbeek |
| El Monte | William H. Allen 4-58 | Ruth Burton |
| El Paso de Robles | Vernon L. Sturgeon 4-60 | S. S. Tucker |
| Escondido* | Lloyd I. Turrentine 4-58 | Guy B. Ashley |
| Fairfield* | Allan Witt 4-58 | Colin C. Hutcheon |
| Glendora* | J. Lonnie Crumpler 4-58 | R. R. Baiotto |
| Grass Valley | Richard Heather 7-59 | Lois M. Goldsberry |
| Hillsborough* | J. Philip Coghlan, Jr. | Mrs. Gertrude Daves |
| Huntington Beach* | Victor Terry 4-60 | John L. Henricksen |
| Indio* | C. A. Washburn 4-58 | Mildred Tatum |
| La Habra* | Winfred A. Lee 4-60 | Thad Wilson |

| | | |
|---|---|---|
| Longmont | R. C. Troxell | P. K. Spangler |
| Loveland | E. M. Ivers 1-60 | Louise Brownfield |
| Sterling* | J. H. Walker | Robert W. Freson |
| Walsenburg | D. D. Haney 11-59 | Thomas M. Wilson |

### CONNECTICUT—11

| | | |
|---|---|---|
| Bethel t | Louis C. Shaw C 10-59 | L. L. Bailey |
| Groton* | Arthur M. Card 5-58 | John J. DeLaura |
| Guilford t | Charles D. Bender C 10-59 | Leon P. Beckwith |
| New Canaan t | Charles F. Kelley C 11-59 | Roland H. Gardner |
| Newington t | Edmund J. Keleher C 10-59 | Edward S. Seremet |
| Plainville t | Joseph R. Edman C 10-59 | James J. Graham |
| Portland t | Joseph P. Bransfield C 10-58 | David A. Carlson |
| Putnam | John N. Dempsey 1-60 | Leo J. Pominville |
| Rockville | Herman G. Olson | E. Fenton Burke |
| Seymour t | Kenneth Catlin C 10-59 | Richard R. Pearson |
| Winsted | James J. Casey 10-59 | Ernest L. Fetzer |

### DELAWARE—5

| | | |
|---|---|---|
| Dover* | W. Edward Haman 2-58 | F. P. Neyland |
| Elsmere | Joseph R. Walling 4-59 | Elizabeth Joyce |
| Milford* | William R. Murphy | J. Robert Green |
| New Castle | Paul R. Capelle 4-59 | Ann R. Hushebeck |
| Newark* | Frank M. Durnall 4-58 | Charles D. Long S |

### FLORIDA—23

| | | |
|---|---|---|
| Bartow* | Eugene L. Cole 1-59 | C. A. Richardson |
| Belle Glade* | William J. Evans 10-58 | Frank C. Anderson |
| Chattachoochee | Sam P. Anderson 1-59 | J. Paul McLarty |
| Crestview | Edsel Brooks 11-58 | L. W. Rice |
| De Land* | R. E. Lee 4-61 | E. M. Porter |
| Delray Beach* | J. Leroy Croft | R. D. Worthing |
| Haines City* | John Wadsworth 1-58 | Lorraine Bradbury |
| Jacksonville Beach* | Justin C. Montgomery 10-59 | Jack A. Callaham |
| Lake City | Murray E. Hagan 5-59 | George W. Wilson A |
| Lake Wales* | W. H. Green 6-58 | W. P. Seymour, Jr. |
| Leesburg* | W. A. Knowles 1-59 | R. K. Evans |
| Mariana* | John L. McFarlin, Jr. 1-59 | E. T. Denmark |
| Miami Shores* | Charles D. Bailey 4-59 | M. Antoniette Vigneron |
| Miami Springs* | F. J. Black, Jr. 12-60 | J. D. Ryan |
| New Smyrna Beach* | Strobel J. Boll 4-58 | E. E. Hughes |
| Opalocka* | Richard J. Bennis, Jr. 4-58 | Mrs. Hestor Dozer |
| Palatka* | Raymond F. Smith 1-60 | J. H. Bryan |
| Plant City* | Jack H. White | Nettie Mae Draughon |
| Pompano Beach* | Woodrow W. Cheshire 2-58 | Mrs. Winifred Sharp |
| Quincy* | Charles L. Sowell 6-58 | James F. Cross |
| Sebring | J. D. Hunt 12-59 | Jack R. Stroup |
| Winter Haven* | L. W. Dunson 10-58 | O. R. Way |

## Table XXIV—Directory of Mayors and City Clerks in all Cities of 5,000 to 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| **FLORIDA—*continued*** | | |
| Winter Park* | J. Lynn Pflug 1-61 | R. S. Watts |
| **GEORGIA—21** | | |
| Bainbridge | R. A. Griffin 1-62 | H. B. Funderbuck |
| Cairo* | R. A. Bell 12-60 | Clara Mauldin |
| Carrollton | Stewart Martin | Aaron Simpkins |
| Cartersville* | Charles A. Cowan 1-60 | Robert E. Gibbons |
| Cedartown | Carey Duke C 1-60 | M. L. Newbern S |
| Cordele | Jack G. Comer C | Edith K. Roberts |
| Covington | N. S. Turner 1-60 | William Crawford |
| Douglas* | B. D. Davis, Jr. 7-59 | Mrs. Marilee Dean |
| Elberton* | W. Marvin Hardy 12-58 | C. A. Brown |
| Fitzgerald | Paul E. Ward | Julius Bailey |
| Fort Valley | T. A. McCord, Jr. | N. W. Jordan |
| Hapeville | Eugene E. Dixon, Jr. 1-60 | Barbara Lee |
| Milledgeville | J. M. Wray 1-60 | Guy Roberts |
| Newman | W. S. Askew 1-60 | W. E. Barron |
| North Atlanta | Frederick W. Haas 1-59 | Floyd J. Morgan |
| Statesboro | W. A. Bowen 12-58 | |
| Thomaston | H. A. Barron 1-60 | R. A. Freeman |
| Tifton* | | O. V. Barkuloo, Jr. |
| Toccoa* | Troy Coker 1-59 | Mrs. Josephine Gleason |
| Vidalia | L. H. Darby | Frances Godbee |
| Warner Robins | Winston T. Giles | Mrs. K. H. Buckels |
| **IDAHO—2** | | |
| Blackfoot | Earl J. Miller 4-59 | Nellie Mansor |
| Burley | J. Lenard Salmon 8-59 | Ben Dansie |
| **ILLINOIS—76** | | |
| Batavia | J. E. Anderson 5-61 | Melba Pierson |
| Beardstown | John H. Glenn 5-61 | Esther L. Schlueter |
| Belvidere | Lester E. Cunningham | Frank J. Downs |
| Benton | William L. Carter 5-59 | Charles Moss |
| Bradley | William Barwegen 4-61 | John G. Rose |
| Broadview | Merritt E. Braga P 5-61 | John W. Taylor |
| Carlinville | Byron G. Bates 4-61 | Alfred Boatman |
| Carmi | J. Robert Randolph 5-61 | Carl Chelton |
| Charleston | Joseph D. Snyder 5-61 | Russell Lafferty |
| Chester | Detrich D. Helmers 5-61 | Frank Hight |
| Clinton | H. J. Schrag 5-59 | Mrs. Velma Sanders |
| Creve Coeur | Carrol N. Patten P 5-61 | Mrs. Mildred H. Reed |
| Crystal Lake* | Leo H. Krumme 5-61 | Helen L. Buchte |
| **ILLINOIS—*continued*** | | |
| Rochelle | Leo J. Ripp 4-59 | R. M. DeCourcey |
| Rock Falls | Louis J. Pignatelli 5-61 | Earl Forehand |
| St. Charles | Ralph M. Richmond 4-61 | Gustaf V. Seastrom |
| Salem | Omar J. McMackin 5-59 | Leroy See |
| Savanna* | Ambrose D. Dannels 5-61 | Ray R. Westfall |
| Summit | Richard P. Lambert, Jr. 4-61 | John J. Kirk |
| Sycamore | Harold L. Johnson 5-61 | Everett Penrod |
| Taylorville | Thomas Sweeney | Bennie F. Jones |
| Vandalia | Cecil Smith 5-61 | Irene B. Moore |
| Venice | John E. Lee | William Ebersoldt |
| Washington Park | S. H. Wilkirson P 5-61 | Jesse W. Hillier |
| Westchester* | Bernard J. Lilly P 5-61 | Edward J. Busch |
| Western Springs* | Howard G. Knowlton P 4-60 | Mrs. Maude Hollister |
| Woodstock* | James Cooney 5-61 | James Pierce |
| Zion | Lee R. Fleming 4-59 | W. L. Collins M |
| **INDIANA—37** | | |
| Alexandria | R. Wendell Woosnam 1-60 | Marguerite Humphries |
| Angola | Glen S. Beatty 12-59 | Kathryn Aaron |
| Auburn | H. Gerald Oren 1-60 | Janet Potter |
| Beech Grove | David D. Finney 1-60 | Helen Dietz |
| Bluffton | G. Robert Venis 1-60 | Phebe Murray |
| Brazil | Ted McCoy 1-60 | Ralph O. Stough |
| Boonville | Albert Ashley 1-60 | Ethel Barclay |
| Clarksville | Arthur Tucker P 1-60 | Richard E. Foster |
| Clinton | John W. Goldner 1-60 | William Fleming |
| Crown Point | Marvin G. Erlenbach 1-60 | Vernon R. Everett |
| Decatur | Robert D. Cole 1-60 | Miriam Hall |
| East Gary | Lonzo Daughtery 1-60 P | Esther Belle Swift |
| Franklin | Jarvis A. Alexander 1-60 | Bess J. Wilson |
| Greencastle | Evan Crawley 1-60 | Norman W. Peabody |
| Greenfield | James L. Allen 1-60 | Mrs. Martha Turner |
| Greensburg | Sheldon Smith 1-60 | Hulda Nelson |
| Hartford City | William C. Smith 12-59 | Jeanette L. Steinbrunner |
| Highland | John W. Farmer C 1-60 | Mrs. Irene F. Ketchum |
| Jasper | Edward J. Lorey 1-60 | Julius Giesler |
| Kendallville | Andrew M. Milnar 1-60 | Herald P. Shew |
| Lebanon | Max Edwards 1-60 | R. H. Kinkaid |
| Linton | P. H. O'Hern 1-60 | James H. Usrey |
| Martinsville | Orley F. McGinnis 1-60 | Warren L. Hinkle |
| Mount Vernon | Percy D. Bartlett 1-60 | James M. Bennett |
| Noblesville | Herman E. Lawson 1-60 | Harriet B. Teboe |
| Plymouth | Ernest Bixel 1-60 | Oscar P. Woodbury |

| | | |
|---|---|---|
| Dolton | Frederick L. Kasten P 5-61 | Helen H. O' Connell |
| Duquoin | Renos C. Miller 5-61 | Cecil W. Daily |
| East Alton | C. A. Vanpreter P 5-61 | Lawrence Darr |
| East Peoria | John W. Keayes 5-59 | Wm. J. Mauschbaugh |
| Edwardsville | William C. Straube 5-61 | Edward H. Poos |
| Effingham | Paul Taylor 5-59 | C. A. Thoele |
| Fairfield | Wasson W. Lawrence 5-61 | Gene Thomas |
| Flora | Norman Dryden 5-59 | R. D. Lewis |
| Geneva | Howard E. Smith, Jr. 5-61 | Victor G. Johnson |
| Glencoe* | William J. Hagenah P 4-60 | George R. Young |
| Herrin | Fred A. Henderson 5-61 | Charles W. Campbell |
| Hinsdale* | William F. Etz P 4-61 | Dorothy C. Kammeyer |
| Hoopeston | John A. Crumley 4-61 | Jack Goodwine |
| Jerseyville | Gilbert Moore 4-59 | Harold B. Brooks |
| La Grange Park | Harlow J. Gaylord 4-61 | Walter S. Hohmamm |
| Lake Forest* | Morrison Waud 5-58 | Katherine R. Beauchamp |
| Lawrenceville | George L. McFarland 5-61 | H. E. Talbot |
| Libertyville | Francis J. Berry P 4-61 | C. O. Carlson |
| Lincolnwood | Henry Proesel P | William P. Conley |
| Litchfield | Lewis D. Yaeger 4-61 | M. L. Lovely |
| Loves Park | Daniel Timmis 4-61 | C. E. Edwards |
| Lyons | John A. Hofmann P 4-61 | George W. Goldbeck |
| Madison | Stephen Maeras 4-61 | Percy Lux |
| Mendota | Christ T. Troupis 5-61 | James G. Larkin |
| Metropolis | J. P. Williams 4-61 | L. W. Barger |
| Morris | Donald Caisley 5-61 | Arthur Stinchcomb |
| Morton Grove | John A. Koller P | Donald K. Falknor |
| Mount Carmel | J. Roy Dee 5-59 | Richard P. Fearheiley |
| Mount Prospect* | Theodore A. Lams P 4-61 | William H. Keith |
| Murphysboro | Joe E. Williams 5-61 | Delmar E. Ward |
| Naperville | Charles V. Wellner 5-59 | Claud T. Grimes |
| Niles | Frank J. Stankowicz P 5-61 | James G. Kozak |
| Normal | W. E. Raab P 4-60 | Gladys K. Ogden |
| North Chicago | Anton Macrowski, Jr. 5-61 | John Darrow |
| North Lake | Henry E. Neri 5-61 | Loretta B. Broz |
| North Riverside | Fred L. Wilson 4-61 | J. Slezak, Jr. |
| Northbrook | Bertram L. Pollak P 4-61 | Edgar J. Wessling |
| Olney | Paul E. Abegglen 5-61 | Edith Newton |
| Pana | Robert Rollo 5-61 | Charles L. Joley |
| Paris | T. J. Trogdon, Jr. 5-59 | F. L. McCord |
| Peoria Heights | Ray W. Trunk P 5-61 | Mrs. Anna R. Herbstrith |
| Peru | Robert H. Potthoff 4-61 | James J. Duncan |
| Pontiac | Floyd A. Byrne 4-61 | Mrs. Lucille H. Bentley |
| Princeton* | Roy P. Rheeling 5-59 | Marjorie Grampp |
| River Grove | Richard J. O'Connor, Sr. P 4-61 | Stanley Steciak, Jr. |
| Riverdale | Edward L. Kipley P 5-61 | Peter J. Kurz |
| Riverside | William Hajeck P 4-61 | E. P. Eckman |
| Robinson | Harold R. Anderson 5-61 | J. H. Benner |

| | | |
|---|---|---|
| Portland | H. W. Lyons 1-60 | Carl H. Pease |
| Princeton | Ralph M. Wiltsie 12-59 | Viola Huhnke |
| Rushville | William Morgan 1-60 | John Geraghty |
| Seymour | John C. Isaacs 1-60 | Gaynelle Moritz |
| Speedway | Marvin Bradley 8-58 | J. Wayne Baxter |
| Sullivan | Arnold Ford 12-59 | George W. Bennett |
| Tell City | Nickolas Beumel 1-60 | Morris Cail |
| Tipton | Fredrick K. Surber 1-60 | Mary A. Ramsay |
| Warsaw | Andrew G. Engle 12-59 | Ernest Myers |
| Whiting | Mary E. Bercik 1-59 | George Palenchar |
| Winchester | Ralph West 1-60 | Glenn R. Wall |

## IOWA—28

| | | |
|---|---|---|
| Algona | Cameron C. Shierk 1-60 | David A. Smith |
| Atlantic | Howard F. Lundberg 1-62 | Hawley Lynch |
| Bettendorf | Arnold R. Kakert 1-60 | Mae G. Steffen |
| Carroll | A. N. Nev 1-60 | T. J. Kerwin |
| Centerville | Harold W. Fowler 1-60 | T. C. Evans |
| Chariton | Ralph E. Bowen 1-62 | Lloyd E. Morris |
| Cherokee | George P. Rapson 1-60 | Clyde E. Trimble |
| Clarinda* | W. Donald Jillson 1-62 | Walter R. Sales M |
| Creston | Arnold Cook 1-60 | |
| Decorah | C. H. Rosenthal 1-60 | Charles Anderson |
| Estherville | Leo I. Sanders 1-60 | Glenn L. Story |
| Fairfield | Robert Dunnuck 1-60 | Loy R. Harris |
| Grinnell | John L. Hotchkin 1-59 | H. B. Lowrey |
| Indianola | Dan W. Dayton 1-60 | Kenneth E. Smith |
| Knoxville | Clarence Blackburn 1-60 | Dick L. Dwigans |
| Le Mars | R. J. M. Long 1-60 | N. C. Newendorp |
| Marion | George H. Brewer 1-60 | Merwen L. Taylor |
| Mount Pleasant* | Wade L. McBeth 12-59 | |
| Oelwein | Louis T. Lonborg 1-60 | R. E. Anderson |
| Perry | Lucien S. Doran 1-60 | Dorothy N. Peddicord |
| Red Oak | O. E. Smith 1-60 | Rita M. Walters |
| Shenandoah* | Joseph J. Johnson 1-60 | Don Baxter |
| Spencer | Robert E. Patterson 1-60 | Cliff Bowman |
| Storm Lake | Lloyd Bridge 1-60 | Ralph Marten |
| Washington | L. M. Eicher 1-62 | John K. Sowash |
| Waverly | J. deNeui, Sr. 1-60 | Ray Hoth |
| Webster City* | | L. L. Doolittle |
| West Des Moines | C. K. Giles 1-62 | Elmer R. True |

## KANSAS—10

| | | |
|---|---|---|
| Abilene* | Charles R. Krenger C 4-58 | Mrs. Ethel Hogan |
| Concordia* | Calvin D. Walker 4-58 | John J. Whitney |
| Hayes* | Adam F. Rupp 4-58 | Dorothy Soderblom |
| Iola | Ben C. Ellis 4-59 | V. C. Perkins |
| Liberal* | Lloyd I. Lambert 4-58 | Paul Burke |

## TABLE XXIV—DIRECTORY OF MAYORS AND CITY CLERKS IN ALL CITIES OF 5,000 TO 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| KANSAS—*continued* | | |
| McPherson | A. W. Bremyer 4-60 | Linn Peterson |
| Olathe | Hal K. Robinson 4-58 | Aaron W. Reitz |
| Pratt | F. W. Woolwine 5-60 | H. B. Blachly |
| Russell* | C. L. Roberts C 4-58 | Robert E. Meneley |
| Wellington | J. M. Slaten 4-59 | Mrs. Bernice S. Lindberg |
| KENTUCKY—20 | | |
| Bellevue | Richard J. Callahan 1-62 | Mrs. Lorraine Fox |
| Corbin* | Robert S. Terrell 12-62 | Harold L. Gant |
| Danville | W. Terry Griffin | Jason Wesley |
| Dayton | Carl Wenderoth 12-61 | George T. Smith |
| Elizabethtown | Leonard T. Bean 12-61 | Mrs. Anna L. Burgess |
| Georgetown | H. G. Paxton 1-62 | Mason Armstrong |
| Glasgow | William H. Grissom 1-62 | Malcolm R. Smith |
| Harrodsburg | D. L. Lacefield | Mary G. Renfro |
| Hazard* | Douglas C. Combs 1-62 | Naomi West |
| Jenkins | W. L. Terrill 1-62 | Olly H. Carter |
| Ludlow | John E. Crowe | Winferd Smith |
| Mayfield | Scott Lemon 12-61 | C. N. Apperson |
| Maysville* | Rebekah H. Hord 12-61 | Hazel Larkin |
| Mount Sterling | Bruce L. Vice 12-62 | E. O. Crooks |
| Murray | Holmes Ellis 12-61 | C. B. Grogan |
| Paris | E. W. Glass 1-62 | |
| Pikeville* | Bill Pauley 1-62 | Jack Elswick, Jr. |
| Princeton | Kelsie R. Cummins 1-62 | Mary G. Speikard |
| Somerset | A. A. Offutt 12-61 | Clarence E. Love |
| Winchester | Maurice T. Smith 1-61 | Georgia Thomas |
| LOUISIANA—21 | | |
| Abbeville | Roy R. Theriot 6-58 | Shelton C. Picard |
| Covington | Emile L. Menetre 7-60 | M. P. Blache S |
| De Ridder | John T. Wooten 7-58 | Allen R. LeCompte |
| Eunice | J. J. Stagg | Wade J. Guillet |
| Franklin | W. McKerall O'Neill 5-58 | E. J. Champagne, Jr. |
| Hammond | James A. Stire 7-61 | Mrs. Vesta C. Rownd S |
| Jackson | James M. Norsworthy, Jr. 9-60 | Ruth S. Starnes |
| Kenner | Mrs. Joseph S. Kopfler, Sr. 7-58 | Philomene Paasch S |
| Minden | Jasper Goodwill 7-58 | B. M. Lumpkin |
| Morgan City | C. R. Brownell, Jr. 1-59 | Robert Williams |
| Natchitoches | Frank M. Kees, Jr. 6-60 | W. M. Woodyard S |
| Oakland | Wheeler Fuselier 7-60 | Ella W. Burgess |
| Pineville | W. E. Kees, Jr. | Ellis L. Corley |
| Plaquemine | Charles P. Schnebelen 7-60 | Harry K. Gallagher |
| MASSACHUSETTS—*continued* | | |
| Orange t | Henry A. White C 3-59 | Robert H. Anderson |
| Oxford t | Merton M. Dimock C 3-59 | Florence P. T. Harrington |
| Rockland t | Arthur H. Marks C 3-60 | Ralph L. Beleher |
| Somerset t | Francis J. Carreiro C 3-60 | Harold J. Regan |
| Spencer t | | Rita J. Bird |
| Swansea t | James B. Murphy C 3-59 | Albert B. Almy |
| Uxbrudge t | Lester J. Cook C 3-58 | Noreen Howlett |
| Ware t | Bernard Wilson C 3-59 | P. J. Rzeznikiewicz |
| Whitman t | Clinton G. Bradshaw C 3-58 | Mrs. Mildred McKenna |
| Williamstown t* | Louis Rudnick C | J. Maynard Austin |
| Winchendon t | Joseph E. Lillie C 3-59 | Arthur F. Evans |
| MICHIGAN—36 | | |
| Alma | Robert L. Anthony 6-69 | A. O. Burkholder |
| Big Rapids* | Stanley C. Nelson 4-58 | Ronald Manchester |
| Buchanan* | George T. Deming 4-58 | Harry A. Post |
| Center Line | A. G. Hazen 4-58 | Paul VanDenBranden |
| Charlotte | Duane E. Wertz 4-58 | Mrs. Bernadine Vaughn |
| Cheboygan* | Quincy E. Leslie 4-58 | Oscar E. Anderson |
| Clawson* | John Darbee 4-59 | Gertrude Cadger |
| Coldwater | Max A. Olds 4-59 | Burdette Harris |
| Dowagiac | Fred Horner, Jr. 5-59 | Harry M. Kennedy |
| East Grand Rapids* | Donald W. O'Keefe 5-59 | Louis F. Battjes |
| Garden City* | James Tierney 4-58 | Douglas F. Waddell |
| Grand Haven* | William Creason 4-58 | J. Nyhof Poel |
| Greenville* | Owen Mumaw 4-58 | Myrtle Wood |
| Grosse Pointe | Frederick W. Parker, Jr. 11-59 | Norbert P. Neff |
| Grosse Pointe Farms* | William F. Connolly, Jr. 4-61 | Dawson F. Nacy |
| Hancock | Leonard W. Lahti 4-58 | John L. West |
| Hastings | John W. Hewitt 4-58 | Clark W. O. Donnell |
| Hillsdale* | Herbert C. Fowle 4-58 | Mrs. R. C. Vaughan |
| Ionia | Anthony Balice 4-59 | Mrs. Gertrude Gemuend |
| Iron Mountain | Reuben P. Anderson 4-59 | Harold Lindholm |
| Ishpeming* | Robert Hill 8-58 | Wilfred J. Brewer |
| Kingsford* | John C. Paupore 4-58 | Frank E. Carlson M |
| Lapeer* | W. E. Rowden 4-59 | Howard R. Gohlke M |
| Ludington* | Dan R. Rathsack 5-58 | Clarence Fonnesbeck |
| Manistee* | Earl C. Swank 5-58 | Margaret Fett |
| Manistique* | Adam Heinz 4-58 | W. A. Moreau |
| Marshall | Hewitt L. Coleman 4-59 | Norman Holt |
| Melvindale | William P. Radak 1-59 | Irene Coogan |
| Negaunee* | Vance Hiney 1-59 | Edward Stevens |
| Oak Park* | Richard W. Marshall 4-59 | Louise Shaw |

| | | |
|---|---|---|
| Rayne | W. J. Gossen 7-58 | U. J. Prevost |
| Sulphur | Adias Saunier 7-58 | Mrs. Clyde Ellender |
| Tullulah | W. P. Sevier, Jr. 7-58 | Hazel W. Ellerbee |
| Thebodaux | Leonard J. Toups 1-59 | Nelson Zernott |
| Winnfield | D. C. Allen 7-58 | G. P. Long, Jr. |
| Westwego | Roy C. Keller | Mrs. Adeline Martinez |
| Ville Platte | LeRoy Veillon | J. E. Puchen |

## MAINE—14

| | | |
|---|---|---|
| Belfast City* | Lewis F. Greene 3-58 | Mrs. Dorothy Winters |
| Brewer* | Richard A. Kiah 11-58 | Paul E. Clish |
| Fairfield t* | Frederick L. Gould C | William E. Burgess |
| Fort Kent t* | | Elbridge Gagnon M |
| Gardiner* | Russell J. Leighton 1-60 | Earl K. Andersen |
| Houlton t* | Arnold S. Peabody C 3-58 | Robert E. Curtis M |
| Kittery t | Harold L. Durgin C 3-59 | Burnell E. Frisbee |
| Millinocket t* | | J. Fred Tingley |
| Old Town* | | Inez I. Priest |
| Presque Isle* | George H. Barnes C 1-59 | Barbara Coyne |
| Rockland* | Osgood A. Gilbert C 12-58 | G. U. Margeson |
| Rumford t* | Stuart F. Martin C 2-58 | Mrs. Amy Lyon |
| Skowhegan t* | Harold B. Dumont C 3-58 | Francis Croteau |
| Van Buren t* | Albert G. Cyr M 3-58 | Mrs. Adeline M. Chesney |

## MARYLAND—7

| | | |
|---|---|---|
| Elkton | Edmund B. McCloskey P 6-59 | Henry W. Bouchelle, Jr. S |
| Frostburg | Joseph E. James 5-58 | William R. Vogtman |
| Greenbelt* | Thomas J. Canning 9-59 | Mrs. W. McCamy |
| Havre de Grace | Jesse Smith, Jr. 5-59 | Edward U. Way |
| Riverdale | Claude Warren 5-59 | J. Power Waters |
| Rockville* | Dickran Y. Hovsepian 5-58 | Milton B. Millon |
| Westminster | Joseph L. Mathias 5-58 | John R. Eckard |

## MASSACHUSETTS—25

| | | |
|---|---|---|
| Abington t | Joseph C. Belcher C 3-61 | Mrs. Kathleen R. Coughlan |
| Ayers t | Frank C. Harmon C 3-59 | Theodore W. Barry |
| Canton t | Francis J. Carroll C | Maurice E. Ronayne, Jr. |
| Dracut t | William H. Bromley C 3-59 | Hector H. Berube |
| Dudley t | | Lillian G. Dwyer |
| Franklin t | | George W. Dana |
| Great Barrington t | Lawrence Barbieri C 2-58 | Joseph M. Casey |
| Ipswich t* | John Conley C 3-58 | Anthony Murawski |
| Longmeadow t | J. Bushnell Richardson, Jr. C | Zoe Purdon |
| Ludlow t | Stanley Sepiol C 3-60 | Albert Dias |
| Mansfield t* | John Briggs C 1-58 | Frank Ennis |
| Maynard t | Joseph P. Dineen C 3-61 | Eleanor Jones |
| Montague t | | Lawrence M. Killelea |
| North Andover t | Ralph F. Finck C | John J. Lyons |

| | | |
|---|---|---|
| Petoskey* | Chester A. Crago 4-58 | Virginia Hubbard |
| Plymouth* | Harold E. Guenther 4-59 | Kenneth E. Way |
| South Haven | Dale A. Brown 4-59 | Norman Nelson |
| Sturgis* | Lynn W. Curtis 5-58 | Frank R. Palmer |
| Three Rivers* | Samuel M. Smith 11-59 | M. Jane Sebo |
| Trenton | Robert E. Teifer, Sr. 4-59 | Francis S. Thomas |

## MINNESOTA—30

| | | |
|---|---|---|
| Alexandria | Lee M. Hewett 3-58 | Earl K. Lamb |
| Anoka* | Carl E. Bonnell 4-59 | C. Ludolf Johnson M |
| Chisholm | Frank J. Jenko 1-60 | Edward L. Kochevar |
| Cloquet | Roy W. Ranum 1-60 | John W. Boyer |
| Columbia Heights* | John P. Stopka 7-59 | Rosella C. Lawson |
| Crookston | A. O. Myrold 1-60 | V. E. Hodgson |
| Detroit Lakes | H. A. Ratz 3-59 | L. E. Learned |
| East Grand Forks | John J. Lawonn 1-60 | A. G. Rand |
| Edina* | Arthur C. Bredesen, Jr. 1-60 | Mrs. Gretchen Alden |
| Ely | J. P. Crahek 1-59 | |
| Eveleth | Joseph J. Jagunich 1-61 | Elmer A. Taipale |
| Fairmont | John P. Brandenhoff 1-60 | Warren L. Miller |
| Golden Valley | Carl J. Nadasdy 12-59 | Roger Ulstad |
| Grand Rapids | Louis Laurent 1-60 | Frank Sherman |
| Hastings | Wallace H. Erickson 12-58 | Adolph J. Gergen |
| Hopkins* | W. Harlan Perbix 7-59 | A. W. Elmquist |
| International Falls | Joe Bartkowski 4-58 | Vernon L. Peterson |
| Little Falls | John L. Devney 4-58 | Clifford J. Eckman |
| Marshall | George Abrahamsen 4-58 | L. W. Mannion |
| Montevideo* | R. W. Barr 1-59 | Alice I. Denton |
| New Ulm* | T. R. Fritsche 1-59 | A. C. Sannwald |
| Northfield | George Zanmiller 3-58 | H. E. Tufte R |
| Pipestone | John E. Peterson 4-58 | Harold E. Lee |
| Roseville | E. F. Cedarholm 1-60 | B. H. Hammersten |
| St. Peter | Leighton Swenson 4-58 | Ellsworth G. Nelson |
| Stillwater | Andrew Madsen 1-59 | L. R. Brower |
| Thief River Falls | Orion D. Beich 1-60 | P. G. Pederson |
| West St. Paul | Anthony J. Vitelli 1-59 | Earl V. Zehnder |
| Willmar | Seymour Grossman 1-59 | Einar H. Brogren |
| Worthington | John E. Fenstermacher 4-59 | G. S. Thompson |

## MISSISSIPPI—13

| | | |
|---|---|---|
| Aberdeen | George W. Howell, Jr. 5-60 | J. T. Roberts |
| Brookhaven | W. W. Godbold, Sr. 7-61 | Mrs. Mary M. Price |
| Canton | Percy F. Parker 7-61 | Bertha McKay |
| Cleveland | Wattie Bishop | Dorothy N. Wilson |
| Columbia | Maurice Dantin | |
| Corinth | Leslie T. Horn 10-58 | Gerald M. Harrison |
| Grenada* | J. H. Murray 5-60 | Mrs. Clara B. Criss |
| Kosciusko | T. V. Rone 7-61 | Victoria Lee Niles |

## Table XXIV—Directory of Mayors and City Clerks in all Cities of 5,000 to 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| MISSISSIPPI—*continued* | | |
| Louisville | Henry F. McGraw 7-61 | H. C. Earhart |
| Picayune* | L. O. Crosby, Jr. 7-61 | A. L. Franklin |
| Starkville | Hayden H. Reynolds 7-61 | Mrs. Lena P. Scurria |
| West Point | R. B. Marshall | H. L. Murphy |
| Yazoo City | Harry Applebaum | P. E. Maxwell |
| MISSOURI—28 | | |
| Berkeley* | George A. Pfitzinger P 4-59 | Mrs. Katherine P. Lloyd |
| Boonville | Lawrence White 4-58 | Clay Morris |
| Brentwood | A. Ray Parker 4-59 | Mrs. Helen James |
| Brookfield | Carl L. Hawkins 4-58 | Lucille Fuoss |
| Caruthersville | W. D. Byrd 4-58 | L. B. Peck |
| Charleston* | | T. A. Zilafro |
| Chillicothe | R. B. Taylor 5-59 | Apollonia Moylan |
| Clinton | R. J. Wastell 4-58 | Charles Stratton |
| De Soto* | Robert E. Beyer 4-58 | Mrs. Pauline S. Long |
| Excelsior Springs* | Cecil D. Rowin 4-58 | Cecil Hutchings |
| Festus | Charles H. Dreyer 4-59 | Henry Speidel |
| Flat River | J. Albert Parker 4-57 | Thelma Marler |
| Kennett | Art Billington 4-59 | Tom Legan |
| Kinloch | William Arnett 4-57 | Mrs. L. T. Tallie |
| Ladue | William R. Bascom 4-59 | George C. Hargrave |
| Lebanon* | J. C. Benage 4-58 | Jane Yates |
| Lexington | Henry Dankers 4-58 | John Bowman |
| Marshall | Wright G. Lloyd 4-59 | William E. Seelen |
| Maryville* | Glen Boyles 4-58 | Helen Gingrich |
| Neosho* | Joe B. Coker 4-60 | Loyd Cole |
| Nevada* | Everett Armitage 4-59 | Mrs. Berniece Fraley |
| Pine Lawn | Raymond L. Horstdaniel 4-57 | Margaret Drager |
| Rolla | Earl G. Hudgens 4-58 | Walter Bradford |
| Trenton | Joseph H. Cook 4-59 | Lucille Love |
| Warrensburg* | H. H. Russell 4-58 | Mrs. B. R. Gelbach |
| Washington | A. Roy Pearson 4-58 | Arthur G. Filla |
| Webb City | Ed. W. Murray 4-58 | D. W. Smith |
| Wellston | Leo J. Hayes 4-58 | Arthur M. Daniel |
| MONTANA—6 | | |
| Glendive | Loren E. Stott 5-59 | Liala Green |
| Havre | James Davey 4-59 | Willard B. Carlson |
| Kalispell | Claude Walter 5-59 | H. J. Hunt |
| Lewistown | Clair R. Bloom 5-59 | Dorothea M. Abel |
| Livingston | William L. Klipstein 5-59 | William C. Anderson |
| Miles City | H. D. Crone 5-59 | C. H. Stangland |

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| NEW JERSEY—*continued* | | |
| Hasbrouck Heights | Francis G. Dominick 1-60 | Robert I. Rafford |
| Highland Park | Luther H. Martin 1-60 | J. Ford Flagg |
| Keansburg* | James J. Gravany 5-61 | Richard A. Jessen |
| Keyport | Charles E. Applegate 12-58 | Adelaide Crammer |
| Lawrence tp | Lloyd A. Carver | Marie B. Loveless |
| Leonia | John Stenken 1-60 | C. J. Kirkland |
| Little Falls tp | Jacob De Young C 1-59 | Mrs. Sue Stewart |
| Livingston tp* | Andrew C. Axtell 1-59 | William P. Schilling |
| Lower Penns Neck tp | Joshua B. Vincent 1-59 | Jean A. McDonough |
| Madison tp | Thomas T. Taber 1-60 | J. Penfield Lloyd |
| Manville | Louis F. Welaj 1-60 | Francis A. Peltack |
| Maple Shade tp | George W. Dolby C 1-59 | W. E. MacKinney |
| Maywood | William C. Layton, Jr. 1-60 | Catherine Ogden |
| Metuchen | Joseph L. Costa 1-60 | R. D. Renninger |
| Middlesex | Walter Rafferty 1-60 | Elmer C. Hoagland |
| Midland Park | Garrett W. Hagedorn 1-60 | Thomas McKim |
| Moorestown tp | Edwin B. Forsythe C 1-59 | Mrs. Doris M. Fisher |
| Morris tp | William T. Schultz 1-59 | Seymour S. Young |
| Mount Holly tp* | William S. Vaughan 6-58 | George Sylvester |
| New Milford | Mario R. La Barbera 1-59 | Frank J. J. Kehoe |
| Newton | Raymond S. Huff 7-58 | Charles Mathews |
| North Brunswick tp | Fred J. Hermann C 11-59 | Nelson Birch, Sr. |
| Ocean City | Edward B. Bowker 5-59 | Henry Silling |
| Oceanport | Edward C. Wilson, Sr. 1-60 | William P. Fleckner |
| Palisades Park | Edward J. Reisch 1-59 | Mrs. Mary E. McGee |
| Palmyra | Harold F. Marshall 1-60 | L. R. Baker |
| Paramus | Fred C. Galda 1-59 | Harvey W. Hebberd |
| Paulsboro | Sylvester B. Billbrough | Arlene L. Bocca |
| Penns Grove | Everett Dolbow 1-61 | John R. Wallace |
| Pequannock tp* | Stewart DeBow 1-59 | Carl I. Edwards |
| Pitman | Harold C. Thompson 1-60 | Earl S. Curry |
| Prospect Park | Daniel Hook 1-59 | John Pruiksma |
| Raritan | Anthony J. Santora 1-60 | Nicholas Esporito |
| Ridgefield | Howard Mayer 1-60 | Otto Ehrlich |
| River Edge | F. Walton Wanner 1-60 | John F. Thompson |
| Riverside tp | William H. Ruehmling 1-59 | Elmer T. Dechant |
| Saddle River tp | Otto C. Pehle 1-60 | Roger L. Helias |
| Salem | Thomas J. Grieves 1-59 | William H. Kugler |
| Scotch Plains tp | | Charles H. Roberts |
| Secaucus | John J. Kane | Alexander Schiesel |
| South Amboy | Joseph Charmello 1-59 | John J. Triggs |
| South Plainfield | Robert M. Baldwin 1-59 | Charles Carone |
| Springfield tp | Albert G. Binder 1-59 | Eleonore H. Worthington |

## NEBRASKA—9

| | | |
|---|---|---|
| Alliance* | Mathew P. Todd 4-59 | F. R. Notson |
| Columbus | Milton Wagner 4-59 | Walter Burgess |
| Fairbury | John Aasen 4-59 | Mrs. Grace G. Merrick |
| Falls City | Ray Novak 4-58 | Evelyn Eaton |
| Lexington* | C. L. Bieck P 4-58 | S. Y. Gillan |
| McCook* | T. W. Reynolds 4-58 | LoRene Jennings |
| Nebraska City | George R. Sterner 4-58 | Mrs. Ethel Gaskill |
| South Sioux City | Fred W. Klasey 4-58 | Phil Scaletta |
| York | Hubert L. Zieg 4-59 | Edwin Roberts |

## NEVADA—2

| | | |
|---|---|---|
| Elko* | Frank J. Williams | Mrs. Alice Geyer |
| Sparks* | C. E. Richards 5-59 | Claude Cauble |

## NEW HAMPSHIRE—7

| | | |
|---|---|---|
| Derry t | Donald Bentley C 3-58 | Cecile Hoisington |
| Exeter t* | Dean J. Thorpe C 3-58 | Evelen Zarnowski |
| Franklin | Eugene S. Daniell, Jr. 1-59 | |
| Hanover t | | Marion E. Guyer |
| Lebanon t* | Harry W. Savage 1-60 | Mrs. Irene C. Forrest |
| Newport t* | A. J. Kulesza C 3-58 | L. F. Dudley |
| Somersworth | Albert J. Nadeau 1-60 | Napoleon A. Berube |

## NEW JERSEY—73

| | | |
|---|---|---|
| Audubon | Richard A. Park 5-60 | Charles R. Dietz |
| Bellmawr | Cornelius Devenney 1-59 | John Heller |
| Bogota | Frank Feller 1-60 | Jessie Bayersdorfer |
| Boonton | Simon Basch 1-60 | Thomas E. Hopkins |
| Bordertown | G. Edward Koenig 5-61 | Mrs. Eliz. Mackinnon |
| Bound Brook | Daniel H. Conroy 1-60 | Everest L. Belli |
| Caldwell | Donald G. Lockward 1-59 | George W. Van Der Decker |
| Carlstadt | George Hollenbeck 1-60 | James B. McCoy |
| Cedar Grove tp.* | Robert H. Herbst 7-61 | Andrea C. Umberger |
| Chatham | James M. Henderson 1-60 | John H. Mowen |
| Dunellen | Bernard F. Rodgers 1-60 | George J. Bache |
| East Rutherford | Henry Helstoski 1-60 | Edwin T. Maher |
| Fairview | Louis Battaglia 1-60 | George Ebel, Jr. |
| Florence tp. | Michael S. Chanti 1-60 | W. Worrell Gaskill† |
| Freehold | Barton Callahan 1-60 | Charles H. Evold |
| Glassboro | Charles D. Boyd 1-59 | Arman Schnetzler |
| Glen Ridge | Paul Klemtner 1-60 | James S. Brown |
| Glen Rock | Frederick A. Demarest | Ruth C. Sterger |
| Guttenberg | Herman G. Klein 1-60 | Peter Heinz |
| Haddon Heights | Harold W. Bennett 1-60 | Thomas J. Porter |
| Haledon | David Brown 1-59 | Dan Ramella |
| Hammonton | Vincent A. DeMarco 1-60 | Dominic Ciano |
| Tenafly | Howard W. Booth 1-59 | Ruth B. Madru |
| Totowa | Joseph F. Ryan 1-59 | Joseph P. Constantino |
| Upper Penns Neck tp | Harold P. King 1-59 | Norris G. Hurley |
| Ventnor | Warren E. Titus 1-59 | Frank J. Quigley |
| Wallington | Walter Marut 1-60 | Anthony Gajewski |
| West Deptford tp | Steven N. Shivers 1-60 | Robert I. Butler |
| Westwood | William J. Durgin 1-60 | William L. Best |
| Wildwood | Ralph G. James 5-60 | R. Leonard Byrne |
| Wood Ridge | Clarence E. Mathe, Jr. 1-60 | Robert I. Stoesser |

## NEW MEXICO—10

| | | |
|---|---|---|
| Alamogordo* | John Rolland 1-59 | Dorothy Grosch |
| Artesia | W. H. Yeager 4-58 | T. H. Ragsdale |
| Deming | E. L. Wells 4-58 | E. J. Hooten |
| Gallup | D. F. Mollica 5-60 | Dean Middleton |
| Las Vegas City | LeRoy S. Wicks 4-58 | Charles R. Keyes |
| Las Vegas Town | Manuel Galindre 4-58 | Eddie Ludi |
| Portales | C. D. Patterson 4-58 | Mrs. Florence Miller |
| Raton* | C. E. Healey | Michael Pappas |
| Silver City* | Judson J. Calhoun 5-58 | J. E. Shean |
| Tucumcari* | G..M. Benson 1-61 | J. M. Stark |

## NEW YORK—55

| | | |
|---|---|---|
| Amityville | George Kennedy 4-58 | Rudolph Koop |
| Babylon | Gilbert Hanse 3-59 | Schuyler L. Weed |
| Bath | Frank E. Nechlaus P 2-59 | Clyde Platt |
| Bronxville | Peter Paul Miller 4-59 | Lewis B. Shallcross, Jr. M |
| Canandaigua | Richard Bottorf 1-60 | |
| Catskill | Charles H. Adsit P 3-58 | James J. Connolly |
| Cedarhurst | Ernest E. Elderd 4-59 | John C. Jack |
| Dansville | F. Jay Smith 4-59 | Herbert F. Kennedy |
| Depew | John Domino 3-59 | Anthony J. Krieger |
| Dobbs Ferry | Walter V. Danahar 4-59 | Margaret K. Glennon |
| East Aurora | J. Forrest Cain 4-58 | C. W. Cazier |
| East Rochester | Paul N. Bower 4-59 | Robert W. Schick |
| East Rockaway | Arthur J. Schratwieser 4-59 | Helene M. Dunn |
| Elmira Heights | Charles L. Bowers 4-59 | James C. Schiefen |
| Fairport | Charles J. Stauber 4-59 | Mrs. Margaret Welch |
| Fredonia | Russell R. Joy 3-59 | Samuel L. Drayo |
| Great Neck | Frank J. Neubert 7-59 | Thomas H. Meade |
| Hamburg | William A. Shoemaker 3-59 | Ray F. Ueblacker |
| Hastings-on-Hudson* | Charles F. Reid 4-59 | Alfred S. Harding |
| Haverstraw | Harry W. Schuler 4-58 | Genevieve R. McCabe |
| Herkimer | Donald J. Mitchell 3-59 | Hebe G. Patterson |
| Hudson Falls | Henry J. Driscoll 4-59 | Lorraine V. Philion |
| Ilion | Jack Manley 3-59 | Roy W. Bennett |
| Lancaster | Howard L. Benson 4-61 | Linus G. Eck |
| Larchmont | John B. Coffinberry 4-58 | Margaret E. Lord |

# TABLE XXIV—DIRECTORY OF MAYORS AND CITY CLERKS IN ALL CITIES OF 5,000 TO 10,000—Continued

## NEW YORK—*continued*

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| Lindenhurst | Joseph P. Spellerberg 4-59 | Alfred E. E. Mielke |
| Little Falls | John W. George 1-60 | Edward Wagner |
| Malone | Edward Skowyra 4-59 | Kenneth F. South |
| Malverne | Francis T. Purcell 4-59 | Albert J. Brown |
| Mechanicville | Thomas D. Nolan 1-62 | William D. Higgins |
| Medina | Charles J. Gregory 4-58 | S. T. Pratt |
| Mount Kisco | Betty P. Potter 4-59 | Oscar E. T. Schonfeld |
| New Hyde Park | Jasper Paul Messina 3-61 | |
| North Pelham | Irving J. Wallach 4-59 | Elizabeth F. Waldron |
| North Tarrytown | Gabriel P. Hayes 4-59 | Filomena Fallacaro |
| Norwich | Adelbert L. Button 12-59 | Stuart C. Nelson |
| Nyack | Eugene F. Perry 4-59 | John Bartels, Jr. |
| Owego | John J. Days 3-60 | Paul L. Martin |
| Patchogue* | George E. Lechtrecker 4-58 | Salvatore Romeo |
| Pelham Manor | James H. Pipkin 4-59 | Julius J. Dworschak |
| Penn Yan | Herbert T. Fitch 4-59 | Paul M. Sands |
| Port Jervis | James T. Murphy 1-60 | Cyrus V. Kean |
| Potsdam | John S. Van Ness 4-59 | Donald J. Mousaw |
| Salamanca | James J. Crowley | Clair C. Winship |
| Saranac Lake* | Alton B. Anderson | John E. Morgan |
| Scotia | William M. Turnbull 4-62 | George A. Smeallie |
| Seneca Falls | Hymen Klionsky 4-59 | Gertrude H. Farney |
| Solvay | | Marc Castellani |
| Tarrytown | John J. Nagle 4-59 | Catherine P. McCaul |
| Tuckahoe | Milton A. Gibbons 3-59 | Sydney M. Stewart |
| Tupper Lake | Adam R. Palmer 4-60 | Oliver P. Prespare |
| Waverly | Joseph M. Brown 4-59 | Charles W. McMahon |
| Wellsville | Leo V. Ludden 4-57 | C. P. Duggan |
| Westbury | F. Lansing Hunter 4-60 | John A. Sharkey |
| Williston Park | Lester W. Bernhardt 4-58 | Robert Kent |

## NORTH CAROLINA—24

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| Asheboro* | John C. Bunch 5-59 | Charles F. Hughes |
| Belmont | L. A. Brown 5-59 | H. B. Gaston |
| Chapel Hill* | Oliver K. Cornwell 5-59 | Mary Lovejoy |
| Clinton* | Robert I. Powell 7-59 | W. Clyde Stone, Jr. M |
| Dunn* | Ralph E. Hanna 5-59 | Charles R. Storrey |
| Graham* | Myron A. Rhyne 5-59 | Lawrence J. Ohleyer |
| Hamlet | Stewart Gordon 5-59 | Mrs. Fay White |
| Hendersonville | A. V. Edwards | Lillian Perkins |
| Kings Mountain | G. A. Bridges 5-59 | J. H. McDaniel, Jr. |
| Laurinburg* | W. D. Lytch 6-59 | Kirby Harris |
| Lenoir | Earl H. Tate 6-59 | E. A. Poe, Jr. M |

## OHIO—*continued*

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| Logan | Francis E. Myers 12-59 | Judith Ann Wooley |
| London | Byron Jenkinson 1-60 | Forrest R. Hanson |
| Lyndhurst | Elmer T. Elbrecht 12-59 | Esther J. Jacobs |
| Maumee | George F. McIntyre 1-60 | S. E. Klewer |
| Mayfield Heights | Edwin T. Frantz 1-60 | Alice K. Supple |
| Medina | Jay Suddleson 1-62 | E. O. England |
| Miamisburg | Walter I. Staley | Raymond Hetzel |
| Mount Healthy | Walter W. Korn 1-60 | Herman Strassel |
| Napoleon* | William Selhorst 1-60 | Earl Wireck |
| North College Hill | Robert J. Reuss 1-60 | Rosina Miller |
| North Olmstead | Paul Gareau 1-60 | |
| Norwalk | Louis G. Frey 1-60 | Helen Lippert A |
| Oakwood* | E. J. Bates C 1-60 | H. G. Larson |
| Oberlin* | Andrew Stofan C | Mrs. A. Powers |
| Orrville | Herbert Sollenberger 12-60 | |
| Oxford | Glenn E. Douglass 1-60 | Mrs. Louise Yordy |
| Port Clinton | George J. Tewers 1-60 | Elizabeth Carter A |
| Ravenna | David E. Greene 12-59 | Robert L. Kent |
| Reading | Harry A. Sand 1-60 | Geraldine Daly |
| St. Bernard | Frank G. Pohlkamp 12-59 | Alfred J. Glover |
| St. Marys | Louis V. Sittler 1-60 | Virgil Sullivan A |
| Shelby | Ross Sipes 1-60 | Chester P. Monn |
| Tallmadge | Paul C. Hill 1-60 | Lorraine Ferguson |
| Toronto | Oliver K. Fleischer 1-60 | DeVere H. Wilson, Sr. |
| Uhrichsville | Jess Dempster 1-60 | A. G. Kowars, Jr. |
| Upper Arlington* | Warren C. Armstrong P 1-60 | R. C. Wells A |
| Urbana | Homer C. Jenkins 1-60 | Blanche A. Rhea A |
| Wadsworth | Donald A. Merriman 1-60 | Leo E. Lucas A |
| Wapakoneta | Milton Wehner 1-60 | E. C. Harrison A |
| Wellston | James Rupert 1-60 | C. E. Littler |
| Wellsville | William J. Shoub 1-60 | E. S. Davidson A |
| Wickliffe | Howard B. Beebe 1-61 | Gordon D. Gill |
| Willoughby | Gar J. Pierce 12-59 | |
| Willmington | Tom Downing 1-60 | Robert A. Tucker |
| Wyoming | Ralph F. Foster 12-59 | Nettie Alexander |

## OKLAHOMA—24

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| Altus* | Ben Claiborne 5-58 | Roy Giles |
| Alva | David J. Shepherd 5-59 | Harold W. Wilson |
| Anadarko* | Mrs. Kay Clark 5-59 | Mrs. Katherine Hawkins |
| Bethany* | E. Boyd Shannon 5-59 | Mrs. Frankie Jernigan |
| Blackwell | R. C. Weisbrod 5-60 | Carl Randall |
| Bristow | John T. Sullivan 5-59 | W. R. Earnhardt |

| | | |
|---|---|---|
| Lincolnton | A. L. Tait | L. A. Heavner |
| Lumberton* | R. A. Hedgpeth 5-59 | Joseph C. Taylor |
| Mooresville* | Boyce A. Brawley 7-59 | R. T. Nichol M |
| Morehead City | George W. Dill, Jr. 5-58 | John E. Lashley |
| Morganton | H. L. Riddle, 4-59 | Robert P. Carr |
| Mount Airy | W. F. Carter, Jr. 7-61 | J. C. Hill |
| Newton | Edward Haupt 6-59 | Joe B. Gabriel |
| Oxford* | Hugh M. Currin 5-59 | Thomas O. Mullins |
| Roanoke Rapids | Leroy W. Morris | Mrs. Dorothy Meyer |
| Smithfield | Ben A. Baker 5-59 | N. G. Edgerton |
| Tarboro* | C. W. Weckhom 5-59 | R. B. Josey |
| Washington* | A. Thomas Stewart, Jr. 5-59 | James W. Bowen |
| Waynesville | J. H. Way | Mrs. Sue Hinkley |

## NORTH DAKOTA—6

| | | |
|---|---|---|
| Devils Lake | Dennis W. Kelly P 4-58 | F. J. Burckhard A |
| Dickinson | Robert A. Stranik P 5-60 | D. D. Mars A |
| Mandan | F. A. Ohlsen P 4-60 | Arnold T. Livdahl A |
| Valley City | H. L. Holt P 4-58 | N. E. Crosby A |
| Wahpeton | H. W. Worner 4-58 | H. T. Hintgen A |
| Williston | Walter O. Burk P 4-58 | H. L. Grimstvedt A |

## OHIO—60

| | | |
|---|---|---|
| Bay | Gershom M. M. Barber 1-62 | Esther D. Aldrich |
| Bedford | | Fred B. Morris |
| Bellevue | S. A. Yearick 1-60 | Algie H. Arnholt A |
| Brooklyn | John M. Coyne 1-60 | Harry J. Brown |
| Bryan | R. J. Christmas 1-60 | Robert Hamet |
| Celina | D. B. Spangler 1-60 | Willard York A |
| Cheviot | Edward C. Gingerich | Frank Hayden |
| Circleville | Ben H. Gordon 1-60 | Robert J. Shadley |
| Deer Park | Leo F. Renner 1-60 | Jean Kuck |
| Delphos | Margaret Miller 1-60 | Ralph E. Wagner A |
| Dover | Clifford C. Froelich 1-60 | Ruth Jones |
| East Palestine | Paul Merwin 12-59 | L. H. Oliver |
| Eastlake | John M. Barrett | Mable P. Johnson |
| Fairborn* | Daniel W. Hoak 1-62 | John M. Stritch |
| Fairview Park | James A. Dunson 1-61 | Raymond N. Heege |
| Franklin* | Harold F. Bennett C 1-62 | Helen Kennedy |
| Galion | Edward H. Jones 12-59 | J. L. Maidens |
| Gallipolis* | John Morgan P | Otis Drummond A |
| Grandview Heights | A. K. Pierce 1-60 | Mrs. Irene Fraser A |
| Greenville | Mark O. Baughn | Ed Shafer A |
| Hillsboro | Frank I. Hiestand 12-59 | Helen K. Jones A |
| Jackson | Wayne B. Harbarger, Sr. 1-60 | James E. Thomas A |
| Kenton | John P. Cook 1-60 | Marie C. Kordenbrock |
| Lincoln Heights | Arthur T. Shivers 1-60 | Guy T. Westmoreland A |
| Lockland | Albert M. Leflar | John Morrissy |

| | | |
|---|---|---|
| Claremore | Eltinge Streeter 5-58 | Charles Ashley |
| Clinton | J. M. Smith, Jr. 4-58 | Fred T. Roniger |
| Cushing* | Claude C. Wylie 5-58 | Clifton Lee |
| Drumright* | Warren Blufston 5-58 | E. E. Sowers |
| Edmond* | W. Custer Service 5-59 | W. B. Byran |
| Elk City* | Paul Creason 5-59 | Norman Glasscock |
| Frederick | Allen R. Byrn 5-59 | Eldon L. Boyd |
| Henryetta* | B. A. Troutman 5-58 | Mrs. Betty Rollins |
| Hobard | W. A. Trawick, Jr. 5-59 | Susie E. Barton |
| Holdenville | Roy Cook | Mabel Taylor |
| Hugo | James F. White 3-59 | Waldo J. Beadle |
| Pauls Valley* | Edward C. Patchell 5-59 | W. J. Harris |
| Pawhuska* | C. H. Carter 5-58 | C. K. Templeton, Jr. |
| Perry | Emil Voigt 6-59 | Alma Fern Edgar |
| Sand Springs | J. Harold Aitkin 5-59 | Grant F. Pickett |
| Vinita | Byron Tresler | Mrs. Aleda Warren |
| Wewoka | Dudley Culp | M. M. Sebastian |
| Woodward* | F. C. Stark | Mary Clift |

## OREGON—13

| | | |
|---|---|---|
| Ashland | N. L. Neill 1-61 | W. E. Bartelt |
| Baker* | William L. Jackson 11-58 | Marcus P. Swan |
| Coos Bay* | Robert B. Forrester 12-58 | Joseph P. Webb |
| Grants Pass* | Robert C. Martin 1-59 | Earl T. Simonsen A |
| Hillsboro* | S. Howard Davis 1-59 | E. M. Bowman |
| La Grande* | R. L. McMillan P 1-59 | Frank C. McShane R |
| Lebanon | Ralph Scroggin 1-59 | Van R. Thome R |
| McMinnville | Forest O. Garrigus 1-59 | William A. Zosel R |
| Milwaukie* | Leonard Mullan 1-59 | Ray Osborne |
| North Bend* | I. N. Hartley 11-58 | Lyle E. Chappel |
| Oregon* | C. George Helzer 1-59 | Zella Bowers |
| Roseburg* | Arlo M. Jacklin 1-59 | Wilma D. Hill R |
| The Dalles* | John H. Craig 1-59 | John B. Thomas |

## PENNSYLVANIA—154

| | | |
|---|---|---|
| Archbald | William J. Durkin B | Paul B. McHale S |
| Ashland* | James Winters B 1-62 | Franklin L. Lane M |
| Ashley | John Levandoski B | Patrick Cole |
| Avalon* | Vincent V. Kroen B 1-63 | H. L. Gibson |
| Baldwin | David M. Brickley B 1-62 | Ralph D. Bowen S |
| Bangor | Quintus H. LaBar B 1-62 | William J. Sleeman S |
| Beaver* | Robert P. Linn B 1-62 | Lyle C. Kimple M |
| Bellefonte* | George N. Boughter B 1-62 | Dale F. Helsel M |
| Blairsville* | Dale H. Piper B 1-62 | John A. Fatora M |
| Blakely | Evan Parry B | John W. Howells S |
| Brackenridge | Charles E. Murdock B 1-62 | John W. Roenick S |
| Bridgeport | Chris Brennen B 1-62 | John Kane S |
| Bridgeville | C. E. McMillan B | Francis Clarke |

## TABLE XXIV—DIRECTORY OF MAYORS AND CITY CLERKS IN ALL CITIES OF 5,000 TO 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| **PENNSYLVANIA—*continued*** | | |
| Brownsville | Marion C. Klingensmith B 1-62 | W. S. Conwell S |
| California | Robert Conaway B | J. L. Abercrombie S |
| Camp Hill* | S. D. Williams B 1-62 | Odessa Cramer S |
| Canton tp | Donald Thomas B 1-62 | C. Arthur Bullock S |
| Castle Shannon | Edward A. Obringer B 1-62 | Frank J. Rizzo S |
| Centerville | Edgar Alderman B | Elmer L. Parker |
| Charleroi | Frank Cantoni B 1-61 | Virginia D. Zampatti S |
| Clearfield | Donald Roseberry B 1-62 | Dorothy P. Carbalan S |
| Clifton Heights | James De Carlo 11-58 | James McGorman |
| Coaldale | Evan Jones B 1-62 | William J. Jones S |
| Collingdale | Charles M. Johnston B 1-62 | James W. Swindell S |
| Corry | J. Fred Kinley 1-62 | Don D. Williams |
| Crafton | John J. Shearn B 1-59 | William A. England S |
| Danville | Francis P. Rooney B 1-62 | Jno L. Geist S |
| Derry tp | P. J. Juhn P | Mrs. Ann M. Dirico S |
| Dickson City | John Maholick B 1-59 | Anthony Longo |
| Doylestown* | Charles E. Clemens B 1-62 | J. G. Pearsall M |
| Duryea | Joseph Rana B | Jennie Barlik S |
| East Pennsboro tp | Joseph B. Dickson P | Allen P. Seiler S |
| East Pittsburgh | James J. Kelly B 1-62 | James L. Oakes S |
| East Stroudsburg | Jesse R. S. Flory B | Sterling Cramer |
| Edgewood* | Louis Demmler B 1-62 | N. M. Markl M |
| Edwardsville | Chester Petroski | Ralph Morgan |
| Elizabethtown | Jack K. Scott B 1-62 | Joseph V. Brown S |
| Emmaus | Theodore W. Iobst B 1-62 | Oscar T. Iobst S |
| Ephrata* | Lloyd S. Gerhart B 1-62 | Mary Alice Mull S |
| Etna | Jacob J. Arenth B 1-62 | W. M. Skertich S |
| Exeter | Cyril Skrinak B | Anthony B. Mirra S |
| Ford City | Frank Lux, Sr. B | Mary Smolik S |
| Forest Hills | A. L. Koch B 1-61 | F. V. Kovalovsky S |
| Forty Fort | Charles F. Stretch B 1-62 | Howard Richards S |
| Fountain Hill | Robert M. McGovern B 1-62 | L. G. Eddinger S |
| Frackville | William J. Miller B 1-62 | Wilmot Fellows S |
| Freeland | Leo Quigley B 1-62 | Paul Tucker S |
| Gettysburg | William G. Weaver B | |
| Glassport | James E. Thomas B 1-62 | |
| Glenolden | J. Boon Gallager B 1-62 | Harry L. Simon S |
| Greenville | L. E. Reanor B 1-62 | John S. Beachler S |
| Grove City* | R. W. McCandless B 1-62 | Ralph E. Cannon S |
| Hellertown | Warren C. Fritchman B 12-61 | Paul Trumbower S |
| Hollidaysburg* | J. Gerst Denniston B 1-62 | Robert R. Mitchell S |
| Honesdale | John F. Riefler B 1-62 | Wm. E. Rummetsch S |
| Huntingdon | Loyal D. Dauberezkeck B 1-62 | Mrs. Frances Oeffner S |

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| **PENNSYLVANIA—*continued*** | | |
| Pitcairn | Lisle H. Deviney B 1-62 | William M. Hicks S |
| Prospect Park | John D. Allison B 1-62 | Gordon E. Granger S |
| Punxsutawney | L. Eugene Smith B 1-62 | Mary L. Means S |
| Quakertown* | Clifford Kile B 1-62 | Ralph Yanish M |
| Rankin | Matthew L. J. Furjanic B 1-62 | Joseph L. Sabino S |
| Red Lion | Raymond D. Roth B | Howard W. Keeports S |
| Ridgeway* | Perrin Shanley B 1-62 | |
| Rochester | John L. Neely, Jr. B | Ben F. Ellis S |
| St. Clair | Joseph H. Long B 1-62 | John Shandor S |
| St. Marys* | T. J. Valentine B 1-62 | Donald S. Harding M |
| Sayre | H. E. Peterson B 1-62 | Thomas A. Kenrich S |
| Schuylkill Haven* | Charles J. Oakley P | John Marshall S |
| Scott tp | Anthony T. Dziezgowski C 1-62 | Walter J. Price |
| Scottdale* | H. W. Weaver B 1-61 | Mrs. Ruth Kritsehgan S |
| Sewickley* | Laurence V. Gibb B 1-62 | Edward Ellerton S |
| Sharon Hill | William H. Milliken, Jr. B | Mildred D. Enderle S |
| Sharpsburg | Peter M. Casper B 1-62 | Henry J. Hohman, Jr. S |
| Sharpsville* | George Mahaney B 1-62 | Mary E. Lally S |
| Shillington* | Kenneth G. Auge B 1-62 | Mrs. Marie K. Kunkle S |
| Shippensburg | Allan L. Watts B 1-62 | Paul B. Noftsker S |
| Somerset* | Homer W. Hay B 1-62 | Richard Pile M |
| South Williamsport | Clavin S. Weaver B 1-62 | Ruth E. Crossley |
| Spring Garden tp | Paul P. Stock P 1-60 | Margaret L. Platts S |
| Stroudsburg* | Edward A. Doran B 1-62 | Harold E. Snyder M |
| Sugar creek tp | Harry Montgomery | G. C. Klingensmith |
| Swatara tp | Charles A. Lindle P 1-62 | Stanley E. Attick S |
| Swoyerville | Anthony Harzinski B 1-62 | |
| Tarentum | John F. Altman B 1-62 | William G. Clark S |
| Taylor | Clyde Hendershot B | Ben J. Llewellyn S |
| Throop | Joseph Pisarcik B | Louis Girodani S |
| Tinicum tp | Christian S. Fox P 1-60 | |
| Titusville | Chester C. Hampton 1-60 | George W. Becker |
| Tyrone | Emanuel E. Rodgers B 1-62 | J. Scott Hommer S |
| Upper Chichester tp | Joseph P. Earner P | James C. Stewart S |
| Upper Moreland tp | Karl Louis Meyer P 1-62 | John M. Hohenwarter M |
| Vandergrift | R. W. McIntire B | Ernest Magaw |
| Warminster tp | Stewart D. Munro C 1-60 | Jacob F. Koch S |
| Waynesburg | R. B. Brown B 1-62 | Roy N. Hawbaker M |
| West Hazelton | Leo Kubitsky B 1-62 | Carl Schneider S |
| West Pittston | Robert Campbell B 1-62 | |
| West Reading* | Edward I. Wayne B 1-62 | Howard F. Rickenbach M |
| West View* | Joseph L. Gahring B 1-62 | Naomi Guckert S |
| West York | Robert F. Garland B 1-62 | James S. Stouch |

| | | |
|---|---|---|
| Jefferson* | Howard F. Smith B | A. Frazer S |
| Jenkintown | Harry Fritsch, Jr. B 1-62 | A. C. J. Schabacker S |
| Jersey Shore | William Dyroff B 1-62 | Mrs. Grace Baltzer |
| Jim Thorpe | James F. Walker B 1-62 | Thomas W. Durnin S |
| Kane | Edward T. McDermott B 1-62 | William Bunce S |
| Kittanning | Harry E. Himes, Jr. B 1-62 | George W. L. Starr S |
| Kulpmont | Joseph Politza B 1-62 | Frank Chesney S |
| Lancaster tp | | Mrs. Jeanette B. Pontz |
| Lansdale | Elwood K. Bean B 1-62 | Florence R. Getz S |
| Lansford | George Demitredes 1-62 | Edwin H. Stickler |
| Larksville | Charles Prohaska B | Stephen J. Zifchak |
| Lehighton* | James M. Beisel, Jr. B 1-62 | Mrs. Betty Frable S |
| Lewisburg* | Baker Kohler B 1-62 | Mrs. Maryane Diblin S |
| Lititz* | Benjamin G. Forrest B 1-62 | David J. Bauer M |
| Loyalsock tp | Frank A. Claker C | Bruce E. Henry S |
| Luzerne | Joseph Wooditch B 1-62 | Wm. J. Paculavich S |
| Mauch Chunk tp | Charles McGarry C | John C. Puschock S |
| Mechanicsburg* | Russell E. Gelwicks B 1-62 | C. M. Fickes S |
| Media | Frank T. Wiltshire B 1-62 | Paul L. Clark S |
| Middletown* | L. Scott Brandt B 1-62 | Charles B. Force S |
| Midland | Eli G. Corak B 1-62 | Mrs. C. K. O'Hara S |
| Millvale | Regis J. McCarthy B | Harry J. Diller S |
| Milton* | K. Frederick Mauger B 1-62 | H. F. Topper S |
| Minersville | Anthony Russian B 1-62 | |
| Monaca* | John H. Bell B 1-62 | Earl H. Jourdan M |
| Monongahela City | William B. Hill P 1-60 | Mrs. Elizabeth Baker |
| Monroeville | Anthony Martin B 1-62 | |
| Morrisville | William Burgess, Jr. B | Robert Steward |
| Mount Oliver | C. W. Beckman B 1-62 | |
| Mount Pleasant | Sam Etze B | Raymond Bingham S |
| Muhlenberg tp | J. Harold Roth P 1-60 | Annie L. Clammer S |
| Nanty-Glo | Domenick Gelotte B | Paul A. Yingling S |
| Narberth* | Sterling M. Chain B 1-62 | John L. Taylor M |
| Nazareth | Robert B. Reichard B 1-62 | Frank Steckel S |
| New Brighton* | Thomas G. Bishop B 1-62 | W. S. McDanel M |
| New Cumberland | G. E. Kaulman B 1-62 | B. Paul Mowrey S |
| Newport tp | Peter Keblish P | James E. Price S |
| North Strabane tp | Ignatz Tomsic C | D. S. Smith |
| North Versailles tp | George Jacobs P 1-62 | Donald F. Bell S |
| Northampton* | Ray F. Wahl B 1-62 | Hale A. Guss M |
| Norwood | William Tozer B 1-62 | Mrs. Dora Ann Mecklem S |
| Oakmont* | Raymond B. Saylor B 1-62 | Robert T. Roche M |
| O'Hare tp | Charles L. Mertens P 1-60 | Charles A. Geisler M |
| Old Forge | Bart Petrini B 1-62 | John Buday, Jr. S |
| Olyphant | John Chichilla B 1-62 | John F. Walsh S |
| Palmerton | Miles S. Mertz B 1-62 | Lester D. Mack S |
| Palmyra* | Archie D. Gruber B 1-62 | Richard D. Rahn M |
| Penn tp | Chester R. Keith P 1-60 | John W. Wason S |

| | | |
|---|---|---|
| White Oak | Thomas H. Field B | DeLare Fuehrer S |
| Whitehall | A. J. Munn B 1-62 | Calton Heckerman M |
| Wilkes-Barre tp | William A. Ruddy P | Andrew Garber S |
| Wilmerding | Charles Klausing B 1-62 | Matthew Wojton S |
| Wilson | Frank W. Young B 1-62 | James B. Acton S |
| Windber | M. J. Klena, Jr. B 1-63 | Joseph H. Aldstadt S |
| Winton | James P. Lawler B 1-62 | Beatrice Malone S |

## RHODE ISLAND—2

| | | |
|---|---|---|
| Barrington t | John F. Cuzzone P 11-58 | Henry E. Fowler |
| Warren t | Wilfred C. Jeffrey P 11-58 | Ruth M. Healey |

## SOUTH CAROLINA—22

| | | |
|---|---|---|
| Abbeville | Henry G. Harris 4-58 | J. M. Strawhorn |
| Beaufort* | Angus D. Fordham 5-59 | Howard W. Pepper |
| Bennettsville | Josiah J. Evans 5-59 | E. W. Odom |
| Camden* | Henry Savage, Jr. 6-60 | Mrs. Louise Boykin |
| Cayce | S. K. Abbott 6-58 | |
| Chester* | E. B. Bagby 5-58 | Hood C. Worthy† |
| Clinton | Joe P. Terry 9-58 | W. B. Owens |
| Conway | James H. Long 12-58 | Mrs. G. H. Henry |
| Darlington | T. W. Buchanan 1-60 | Jno. H. Peterson |
| Dillon | Powell B. Jones | Marvin F. Moody |
| Easley | S. F. McDaniel, Jr. 4-59 | C. B. Kirkley |
| Gaffney | W. D. Cooksey 3-60 | Malinda B. Poole |
| Georgetown | Sylvan L. Rosen 1-62 | Grace P. Pow |
| Greer | Lloyd E. Hunt 2-59 | C. B. Cannon |
| Hartsville | T. L. Maxwell 2-59 | L. W. Wilkerson |
| Lake City | W. H. Cooke 12-58 | Mrs. Margaret R. Duke |
| Lancaster* | Ledell Steele 1-60 | J. E. Pierce |
| Laurens | Joe B. Medlock 6-58 | James L. Brownlee |
| Marion | T. Carroll Atkinson, Jr. 3-59 | Mrs. Grace A. Stephenson |
| Newberry* | E. H. Layton 1-60 | W. C. Wallace |
| North Augusta | J. Carleton Vaughn 5-59 | A. E. Graybill |
| Union | J. T. Gregory 6-58 | Jean Arthur |

## SOUTH DAKOTA—7

| | | |
|---|---|---|
| Brookings | Homer Dwiggins 5-60 | C. B. Herreman A |
| Hot Springs* | F. W. Dumke 6-58 | June Ellingson |
| Lead | Herman A. Kulpaca 5-61 | Effie Lagg A |
| Madison* | Floyd F. Whealy 5-59 | George H. Simpson A |
| Pierre | A. E. Munck 5-60 | J. W. Ihli A |
| Vermillion | R. F. Patterson 5-58 | Robert C. Walz A |
| Yankton* | Don H. Stuelpnagel 5-58 | Anna M. Goetz |

## TENNESSEE—23

| | | |
|---|---|---|
| Alcoa* | O. W. Brumfiel 6-59 | |
| Athens* | Edward Millard 7-59 | E. B. Bohannon M |

# TABLE XXIV—DIRECTORY OF MAYORS AND CITY CLERKS IN ALL CITIES OF 5,000 TO 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| TENNESSEE—*continued* | | |
| Cookeville t | Dero Brown 1-60 | Sam Lynn |
| East Ridge | Charles T. Rhinehart 4-59 | William H. Byrd |
| Fayetteville | Fred I. Womack 9-58 | D. T. Buchanan |
| Franklin | Frank Gray, Jr. 11-59 | R. M. Liggett R |
| Gallatin | E. W. Thompson 1-62 | I. C. Brown R |
| Greenville | C. M. Kisen 7-58 | W. D. Guinn R |
| Harriman | A. B. Foster 7-59 | Neva J. Brown |
| Humboldt | L. D. Nowell, Jr. 1-60 | Annie Lou Cox |
| La Follette | R. C. Alley 12-59 | Hugh W. Heatherly R |
| Lawrenceburg | M. L. Lumpkins 7-59 | R. G. Dunn S |
| Lebanon | William D. Baird 1-60 | Willis H. Maddox |
| Lenoir City | W. J. Hamilton 12-58 | H. C. Foster R |
| Lewisburg | J. Brents McBride 6-59 | J. W. Arbuckle |
| McMinnville | Ulus Davenport 12-59 | Elijah Woosley R |
| Maryville | Lea Callaway 8-59 | Lynn L. Shasteen |
| Paris* | Aaron C. Brown 1-59 | I. H. Dale |
| Pulaski | Herbert Smith 1-62 | W. M. Rainey R |
| Shelbyville* | William S. Russell 9-59 | Stanley Sissom |
| Springfield | John R. Long, Jr. 7-59 | Ernest M. Dillard |
| Tullahoma | Jack T. Farrar 8-58 | Alice Berry R |
| Union City | Sam C. Nailling 1-64 | Mildred Roberts |
| TEXAS—78 | | |
| Alamo Heights | Jack Judson | Gerald C. Henckel, Jr. S |
| Alpine | Hugh S. White 4-58 | John Stovell S |
| Aransas Pass* | Conn Brown 4-59 | Richard Patty |
| Arlington* | T. J. Vandergriff 4-59 | Edwin J. Daniel |
| Athens | A. R. Cox | John K. Simmons |
| Ballinger | J. W. Moore 4-59 | Foy Farmer |
| Bay City | R. C. Gusman 4-59 | Myrtle Smith S |
| Beeville* | George Spikes 4-58 | E. M. Quinn |
| Belton* | Roy Sanderford 4-59 | Lee Madden S |
| Bonham* | Fred H. Brown 4-58 | Bertha Maddrey S |
| Brady | D. A. Harkrider 4-58 | Mrs. W. P. Jones S |
| Breckenridge* | H. S. Lemmons 4-58 | E. R. Maxwell |
| Brenham | Reese B. Lockette 4-58 | G. L. Zeiss S |
| Brownfield* | Arlie Lowrimore 4-58 | Alua J. Geron S |
| Cameron | Robert Weems 3-58 | Wayne B. Wieser S |
| Childress* | H. C. Preslar 4-58 | |
| Cisco | Joe Clements | Hal Lavery S |
| Cleveland | J. W. Stancil Jr. 4-59 | Pauline G. Brown |
| Coleman* | William O. Leach 4-59 | Norris Sneed |
| College Station* | Ernest Langford 4-58 | Florence Neelley |
| TEXAS—*continued* | | |
| Sequin | Roger W. Moore 4-58 | Irene Sonka S |
| Slaton | O. N. Alcorn 4-59 | J. J. Maxey S |
| Stamford* | W. B. Harrison 4-59 | Kenneth Reber |
| Stephenville | J. Louis Evans 4-58 | Rex H. Cates S |
| Sulphur Springs* | Joe Dan Avinger 4-58 | Don Young S |
| Taylor* | R. E. Kellman C 4-58 | A. M. Ahlgreen |
| Uval de* | John O. Palmer 12-58 | R. W. Evans M |
| Weatherford | Mark Littleton 4-60 | Mrs. Lela M. Watson S |
| Weslaco* | James A. Medley, Jr. 4-59 | V. C. Thompson M |
| Yoakum* | W. M. Borchers C 4-58 | D. F. Swenson |
| UTAH—11 | | |
| American Fork | George C. Scott, Jr. | Stephen P. Shelley R |
| Bountiful* | Harold L. Pope 1-62 | Wilfred H. Williams |
| Brigham City | Ruel M. Eskelsen 1-62 | |
| Cedar City | Arnold E. Anderson 1-62 | Ellen A. Simkins R |
| Murray | Ray P. Greenwood 1-62 | Alan W. Wahlquist R |
| Orem* | Luzell Robbins 1-62 | Anne Cooper R |
| Price* | Henry H. Mills 1-62 | |
| South Salt Lake* | J. Vern Bolinder 1-62 | Martha Toombs |
| Spanish Fork City | Ed. M. Beck | Mark F. Boyack |
| Springville | J. Emmett Bird 1-62 | Lloyd J. Ashcraft R |
| Tooele* | James A. Bevan 1-62 | Aldred L. Hanks |
| VERMONT—7 | | |
| Bennington | Harold Griffin P 3-58 | Hilda Hurley |
| Montpelier* | Edward F. Knapp 3-58 | Warren P. Lowe |
| Newport | John W. Natole 3-59 | Austin J. Beebe |
| St. Albans | Thomas Fitzgerald | Eugene H. Maneau |
| St. Johnsbury* | Edward Gray C | Norman D. Sleeper |
| Springfield t* | | J. Leslie Giddings M |
| Winooski* | Armand Rathe 3-59 | Eugene H. Manseau |
| VIRGINIA—18 | | |
| Big Stone Gap | J. E. Body, Sr. 9-59 | Mary Lile |
| Buena Vista* | Leslie E. White 9-58 | B. F. Niswander |
| Clifton Forge* | H. L. Switzer 9-58 | Carter B. Gallagher |
| Colonial Heights | Fred R. Shepherd 9-60 | C. W. Moorman |
| Covington* | H. V. Humphries 8-59 | Lucille W. Lydiatt |
| Emporia* | William H. Ligon 9-58 | Mrs. Nell M. Mitchell |
| Falls Church* | Thomas A. O'Halloran 9-61 | Harry E. Wells |
| Front Royal* | Harry I. Wilson 9-58 | Charles B. Russell |
| Galax* | McCamant Higgins 9-58 | W. G. Andrews M |

| | | |
|---|---|---|
| Colorado City* | Trevor T. Crawford 4-58 | J. F. Merritt |
| Commerce* | Charles White 4-58 | L. M. Stone |
| Conroe | W. F. Newton 4-58 | J. N. Meredith S |
| Crockett | J. G. Beasley, Jr. 4-58 | J. H. Covington S |
| Crystal City* | B. H. Holsomback 4-59 | June Broadhurst |
| Curro | Walter J. Richter 4-59 | Charles W. Marquis S |
| Dalhart* | Odell Walker 4-59 | Mrs. Evelyn Martin |
| Donna* | E. A. Capin 4-59 | Mrs. Dale Coffey |
| Dumas | H. S. McMurray 4-59 | Viola Glaspie S |
| Eagle Pass | W. A. Howatt 4-58 | Dorothy O. Worrell |
| El Campo | O. R. Lundy | Ruth Bowen |
| Ennis* | Leonard F. Gehrig 4-58 | Thelma Gooch S |
| Falfurrias | R. C. Burdett 4-59 | Avelina A. Salinas |
| Freeport | James M. Russell 4-59 | Herbert Teinert S |
| Galena Park | William J. Philpot 4-58 | Jean Pope S |
| Gladewater* | J. E. G. Craig 4-58 | H. I. McAfee S |
| Gonzales | R. H. Walker, Jr. 4-60 | George P. O'Connor S |
| Graham* | V. O. Rosser, Jr. 4-58 | Mrs. T. A. Roach |
| Haltom City* | | Mrs. Edna Shurbet |
| Henderson | Clifford H. Matthews 4-58 | W. M. Armstrong S |
| Hereford* | Raymond C. Godwin 4-59 | Thelma Jersig |
| Hillsboro | Abner Bryant 4-59 | Brooks Hord S |
| Huntsville | W. B. Veazey 4-58 | Kate Barr Ross |
| Jacinto City | A. J. Holder 4-59 | B. F. Scroggs, Jr. S |
| Jacksonville | R. C. Buckner 4-59 | George L. Crawford |
| Kermit* | W. L. Etheredge 4-58 | James C. Hill |
| Kerrville* | Lloyd H. Luna 4-58 | Dudley J. Johnson |
| Kilgore | L. N. Crim 4-59 | L. A. Patton S |
| Killeen* | Sam G. Wood 4-58 | Ernest L. Brown S |
| Levelland* | J. Spencer Ellis 4-59 | L. E. Mabe S |
| Littlefield | E. J. Foust, Sr. 4-59 | Joel F. Thomson S |
| Lockhart* | Sam J. Glosserman 4-58 | Creigh McDowell |
| Marlin | Terry Dickens 4-59 | Thad G. Shaw S |
| Mexia* | F. W. Welch 4-58 | J. R. Truett |
| Mineral Wells | C. K. Davis 5-59 | Mrs. Sarah F. Scott S |
| Monahans* | R. L. Eason 4-58 | Zoe Sewell S |
| Mount Pleasant* | W. A. Ferguson 4-59 | Clyde Keith |
| Navasota* | H. N. Sandall 2-58 | M. B. Thomas M |
| Pecos | B. A. Toliver 4-58 | J. Walter Lee S |
| Pharr | R. S. Bowe 4-58 | L. B. Phillops |
| Port Lavaca* | Frank Gumm | Milford Riggs, Jr. S |
| Port Neches | Cecil Holstead 5-58 | George T. Boyd |
| Raymondville | Ervin E. Badem 4-59 | C. E. Likin S |
| River Oaks | R. R. Blevins 3-59 | Staton McCrory S |
| Robstown | H. G. Balzer 4-58 | Belo Kellam S |
| Rosenberg* | R. L. Ullrich 5-58 | B. P. McMeans S |
| Rusk | M. H. Norton 4-59 | I. R. Avfricht S |
| San Marcos | Calvin M. Allen 4-59 | Carlyn Tatch S |

| | | |
|---|---|---|
| Lexington* | Paul A. Holstein 9-58 | John V. Berberich M |
| Marion* | Cecil R. Greer 9-58 | |
| Pulaski* | C. V. Jackson 9-58 | Mrs. Gladys Dalton |
| Radford* | William P. Bullard 9-58 | Charles L. Capito |
| Salem* | James I. Moyer 9-58 | William J. Paxton, Jr. |
| South Boston* | Frank W. Sizemore 9-59 | J. L. Hardy |
| Virginia Beach* | Frank A. Dusch 9-58 | Lewis E. Smith |
| Williamsburg* | H. M. Stryker 9-58 | |
| Wytheville* | Stuart M. Spiller | Betty J. Umberger |

### WASHINGTON—11

| | | |
|---|---|---|
| Anacortes* | A. I. Mustacich 6-58 | Frank Kimsey, Jr. |
| Auburn | Harold L. Clark 6-58 | Robert E. Walker |
| Centralia | Vern F. Cain 6-62 | J. M. Ryan |
| Chehalis | W. B. Graham, Sr. 6-58 | Mrs. Margaret McChord |
| Clarkston | LeRoy A. Weeks 6-58 | Roy H. Kennedy |
| Ellensburg* | Virgil West C 6-58 | Gertrude Hutchens |
| Kelso | Don L. Talley 6-62 | Lora Blackstone |
| Mount Vernon | A. M. Novotny 6-58 | Mrs. Thelma F. Zamzow |
| Port Townsend | George Bangerter 6-58 | Joseph G. Ryan |
| Shelton | Herbert C. Rotter | Alma K. Catto |
| Toppenish | George H. Hall 6-62 | Aleta A. Bennett |

### WEST VIRGINIA—15

| | | |
|---|---|---|
| Buckhannon | J. D. Hinkle 7-59 | I. Ray Light |
| Dunbar | Lawrence Barker 7-61 | Carroll F. Stewart |
| Elkins | Harry E. Wilmoth 4-59 | Stanley K. Arnentrout |
| Grafton* | Harry B. Batson M | Maxine E. Stewart |
| Hinton | Harold B. Eagle 6-59 | Neta A. Jordan |
| Keyser | Richard E. Romig 7-59 | C. F. Rice, Sr. |
| Logan | Litz McGuire 5-59 | Elinar W. Hale |
| Princeton* | Amos R. Beam 7-59 | C. C. McGuire |
| Richwood | James A. Barber 7-58 | James S. Young |
| St. Albans | Averil L. Ramsey 7-61 | Mrs. Ava S. VendeLinde |
| Vienna | Charles R. Blair 7-59 | W. J. Evans |
| Welch | B. F. Howard 6-58 | H. E. Payne |
| Wellsburg | Charles W. McDonald 7-61 | Pauline N. Sanderson |
| Weston | W. E. Timms 6-59 | Josephine Tierney |
| Williamson | John Layne 7-58 | George Spaulding |

### WISCONSIN—23

| | | |
|---|---|---|
| Antigo | Anthony E. Kontney 4-59 | Mrs. L. F. McMeekin |
| Baraboo | Duane Peck 4-58 | J. T. Walker |
| De Pere | Von J. Maes 5-58 | I. A. Smits |
| Fort Atkinson* | Walter Smith P 4-58 | Edward J. Garthwait |
| Kaukauna | Joseph F. Bayoreon 4-60 | Karl E. Marzahl |
| Menomonie | William H. Eick 4-59 | Alice Kenney |
| Merrill | G. B. Cotter 5-58 | Robert Klug |

## Table XXIV—Directory of Mayors and City Clerks in all Cities of 5,000 to 10,000—Continued

| City | Mayor and Date Term Expires | City Clerk |
|---|---|---|
| WISCONSIN—***continued*** | | |
| Monroe | Brooks J. Dunwiddie 5-58 | F. M. Bray |
| Oconomowoc | Frank J. Dambeck 4-58 | William E. Ruh |
| Oconto | J. L. Maloney 4-58 | Marcella B. Cook |
| Platteville | Ralph Balliette 5-58 | L. C. Kindschi |
| Portage | Arthur W. Swanson 4-58 | Frank M. Harding, Sr. |
| Prairie Du Chien | H. J. Lochner 5-58 | C. A. Plihal |
| Rhinelander | S. H. Lewis 4-58 | Jean Gilbertsen |
| Rice Lake | William E. Luell 4-58 | Sam O. Haugen |
| Ripon | John H. Wilson 4-58 | Harold W. Duac |
| Shawano | Emil Juedes 5-58 | Arnold Krohn |
| Sparta | Otis M. Erickson 4-58 | Ray C. Stewart |
| Sturgeon Bay | Stanley R. Greene 4-58 | E. S. Ackerman |
| Waupun | John Henken | A. E. Haeft |
| West Bend | Walter Schmidt 4-58 | Alfred F. Hemauer |
| West Milwaukee | Charles J. Becker P 4-58 | Herman C. Dieringer |
| Whitewater* | R. E. Coburn P 4-58 | Lois Gnatzig |
| WYOMING—1 | | |
| Rawlins | Sam Tully | Mrs. Mary Ellen Sullins |

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This index includes references to selected material in previous issues of the Year Book not repeated in this edition. Such references are indicated in each instance with the year of the edition in parentheses.

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